Government of Saskatchewan

Statistical Supplement to the Annual Report for the Year Ending March 31, 1990

Saskatchewan Health

Hospital Services Branch

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Preface

This Statistical Supplement provides a numerical description of the utilization of hospital services by Saskatchewan residents during the fiscal year April 1, 1989 to March 31, 1990. Some material on services during 1988-89 and earlier years is included in order to permit interprovincial and prior years' comparisons.

Tables contained in this Supplement should be interpreted in conjunction with the notes on source data which precede each section. Footnotes to individual tables are important and will be helpful in achieving a better understanding of the data presented.

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Section 1 – Utilization of Hospital Services by Saskatchewan Residents

The information presented in this Section is derived from Admission/Separation forms which were completed for inpatients by all Saskatchewan hospitals and by out-of-province hospitals providing services to Saskatchewan residents during 1989-90.

Beginning in 1984-85, data for approximately 60% of inpatient separations were provided to Hospital Services Branch by the Hospital Medical Records Institute (H.M.R.I.). Statistical information presented in this Supplement therefore may vary slightly from previous years because of the change in the data processing method.

Table 1 summarizes inpatient separations by agency responsible for payment. In 1989-90 211,263 adult and child separations with a total 1,636,818 patient days were the responsibility of Hospital Services Branch.

Table 1. Inpatient Separations by Type of Responsibility, April 1, 1989 – March 31, 1990

	Separations		Patient Days	
	Adults & Children	Newborns	Adults & Children	Newborns
A. Responsibility of H.S.B.	211,263	16,849	1,636,818	81,684
1. Hospitalized in the province	203,657	16,242	1,580,051	78,961
I. General Hospitals:				
Total	202,696	16,242	1,555,327	78,961
Acute Care Units	199,190	16,242	1,471,639	78,961
Psychiatric Units	3,358		80,043	
Other Units	148		3,645	
II. Rehabilitation and Extended Care Hospital	961		24,724	
2. Hospitalized in other provinces	6,785	591	47,115	2,667
3. Hospitalized in other countries	821	16	9,652	56
B. Not the Responsibility of H.S.B. (excluding patients of mental and tuberculosis institutions)	7,895	455	268,444	1,734
1. Continuing Care Branch:				
Total	792		222,262	
Designated Level 4	320		159,737	
Non-Designated Level 4	472		62,525	
2. Workers' Compensation Board	1,086		6,443	
3. Department of Veterans Affairs	140		1,505	
4. Non-Residents	5,538	451	36,194	1,724
5. Other Agencies	275		1,164	
6. Insured Residents not the Responsibility of H.S.B.	62	4	876	10
C. Total	219,157	17,304	1,905,267	83,418
D. Covered Population	1,036,862			

Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Table 2 summarizes separations, patient days, average length of stay and the costs of inpatient care for adults and children/newborns. Equivalent information for 1988-89 and for institutions in other provinces and other countries is shown for comparison purposes. Total payments by Hospital Services Branch for inpatient care in Saskatchewan hospitals increased by 10.8% in 1989-90 over 1988-89.

Table 2. Separations, Patient Days, Average Days of Stay and the Cost of Inpatient Care in General Hospitals for Adults and Children and Newborns by Hospital Location for the Fiscal Years 1988-89 and 1989-90 (Excludes Rehabilitation and Extended Care Hospitals).

	Total		Saskatchewan Institutions		Institutions in Other Provinces		Institutions in Other Countries	
	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90	1988-89	1989-90
Adults and Children								
Separations	208,973	210,302	201,574	202,696	6,697	6,785	702	821
Patient Days for Separations	1,605,478	1,612,094	1,553,061	1,555,327	45,428	47,115	6,989	9,652
Average Days of Stay	7.7	7.7	7.7	7.7	6.8	6.9	10.0	11.8
Newborns								
Separations	16,981	16,849	16,425	16,242	543	591	13	16
Patient Days for Separations	83,107	81,684	80,396	78,961	2,687	2,667	24	56
Average Days of Stay	4.9	4.8	4.9	4.9	4.9	4.5	1.8	3.5
Total Payments by H.S.B.	$461,175,354	$511,764,201	$438,913,722	$486,272,587	$19,698,674	$20,916,069	$2,562,958	$4,575,545
Adults and Children	452,864,654	503,595,801	430,874,122	478,376,487	19,429,974	20,649,369	2,560,558	4,569,945
Newborns	8,310,700	8,168,400	8,039,600	7,896,100	268,700	266,700	2,400	5,600
Average Cost Per Patient Day								
Adults and Children	$ 282.07	$ 312.39	$ 277.44	$ 307.57	$ 427.71	$ 438.28	$ 366.37	$ 473.47
Newborns*	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
Average Cost Per Separation								
Adults and Children	$ 2,167.10	$ 2,394.63	$ 2,137.55	$ 2,360.07	$ 2,901.30	$ 3,043.39	$ 3,647.52	$ 5,566.32
Newborns	489.41	484.80	489.47	486.15	494.84	451.27	184.62	350.00

* *Effective April 1, 1987 the rate of payment per day for newborns in Saskatchewan was increased to $100.00. The new per diem rate is based on the standard Canadian Reciprocal Billing Rate.*

Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Table 3 shows inpatient rated beds by level of care and type of unit in Saskatchewan hospitals at March 31, 1990. Saskatchewan hospitals and integrated facilities had a combined rated bed capacity of 6,750 with an additional 771 long term care beds in hospitals and integrated facilities. (See Appendix A-1 for individual hospital rated bed capacities and Approved Average Daily Census at March 31, 1990).

Table 3. Number of Rated Beds in Saskatchewan Hospitals by Level of Care* as of March 31, 1990

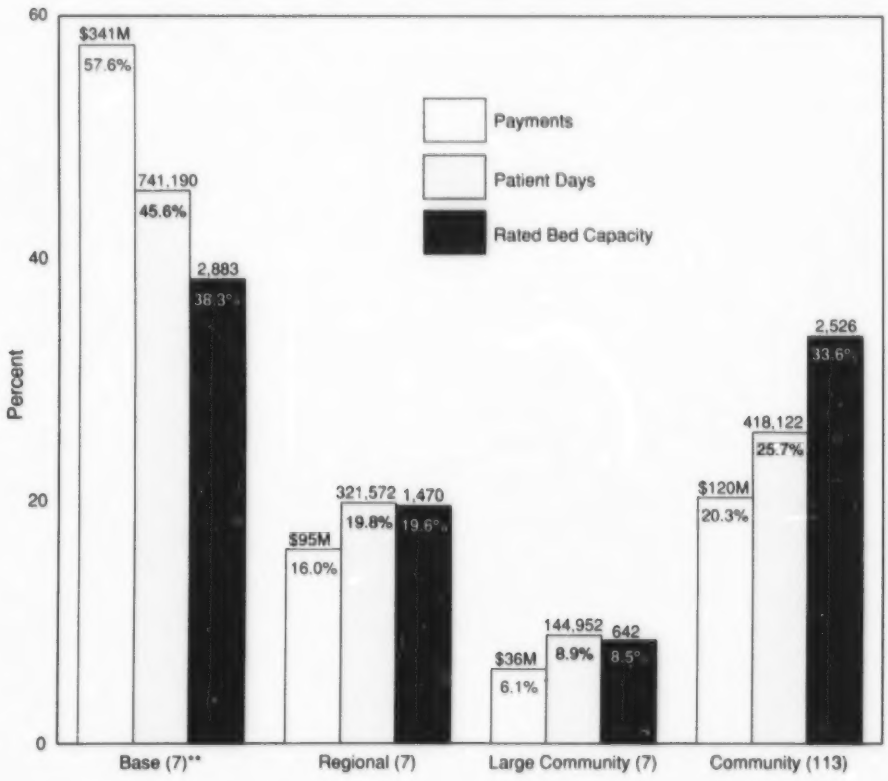
Level of Care	General Hospitals	Integrated Facilities	Rehabilitation Hospitals	Federal Hospitals	Total
Acute Care (Level 6)	6,122	130	—	58	6,310
Psychiatric Units	296	—	—	—	296
Rehabilitation Care (Level 5)	22	—	90	—	112
Alcoholism Unit	14	—	—	—	14
Geriatric Assessment Unit	18	—	—	—	18
Long Term Care (Level 4)	433	164	172	2	771
Total	6,905	294	262	60	7,521

** The definitions of level of care are provided in the Glossary.*

Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Figure 1 relates rated beds, Hospital Services Branch payments, and inpatient days to Saskatchewan's four hospital size groups. The province's seven base hospitals accounted for 38% of total rated beds, 46% of patient days, and 58% of total Hospital Services Branch payments.

Figure 1. Percentage of Total Payments, Inpatient Days and Rated Beds by Hospital Group*, April 1, 1989 - March 31, 1990



** Base hospitals are located in Regina and Saskatoon

* Regional hospitals are located in Moose Jaw, North Battleford, Prince Albert, Swift Current and Yorkton

* Large Community hospitals are located in Estevan, Humboldt, Lloydminster, Melfort, Melville, Nipawin and Weyburn

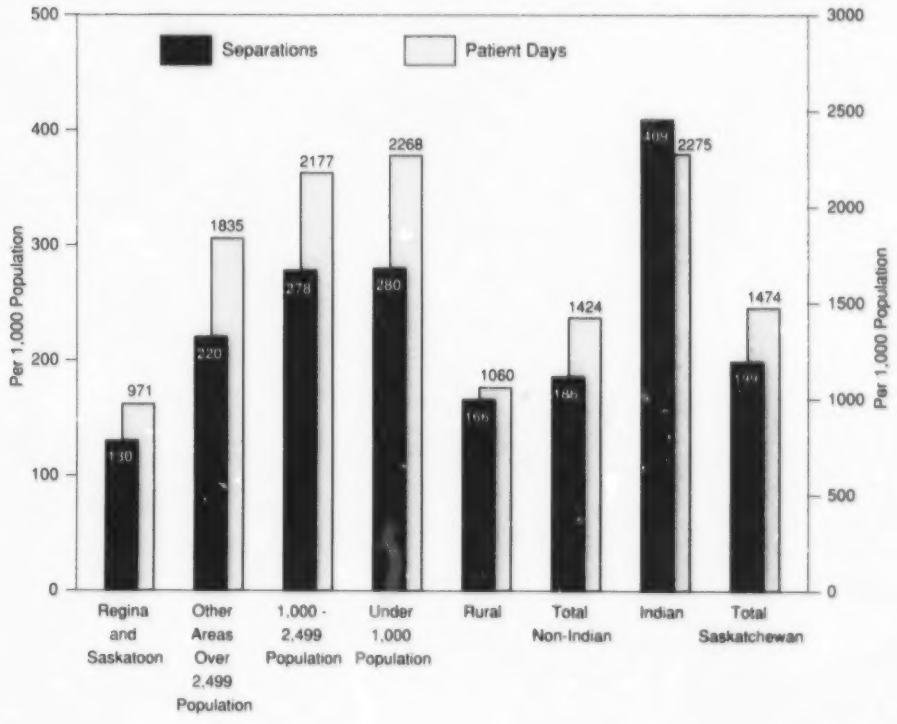
** Includes Wascana Rehabilitation Center, Regina

Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Place of residence is an important factor influencing hospital utilization rates, which vary considerably between rural and urban population centres and between different geographic areas in the province. Variations in utilization rates can be caused by several different factors and caution should be used in drawing specific conclusions from observed differences.

Table 4 presents adult and child and newborn separations and patient days according to size of population centre of residence. Table 5 and Figure 2 present a comparison of corresponding rates per 1,000 population.

Figure 2. Separations and Patient Days Per 1,000 Population by Type of Residence, April 1, 1989 – March 31, 1990



Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Table 4. Inpatient Separations and Patient Days by Residence, Including Out-of-Province Hospitalizations, April 1, 1989 - March 31, 1990

Population Centre	Covered Population	Adults and Children			Newborns	
		Separations During Year	Patient Days	Average Days Stay	Separations During Year	Patient Days
Total	1,036,862	206,796	1,528,406	7.4	16,849	81,684
Incorporated cities, towns and villages with population:						
100,000 and over						
Saskatoon	183,896	21,587	170,792	7.9	3,118	14,781
Regina	178,348	25,506	181,116	7.1	2,802	13,967
30,000-99,999						
Moose Jaw	35,074	7,319	72,350	9.9	518	2,296
Prince Albert	34,015	5,459	40,164	7.4	576	2,721
10,000-29,999						
Yorkton	16,000	3,691	34,531	9.4	211	1,086
Swift Current	15,990	3,348	30,957	9.2	217	1,160
North Battleford	14,685	3,016	21,717	7.2	215	1,035
Estevan	10,478	2,791	19,119	6.9	166	968
Weyburn	10,152	2,447	21,914	9.0	132	761
5,000-9,999						
Lloydminster	7,026	1,253	7,534	6.0	174	759
Melfort	6,301	1,544	14,655	9.5	97	543
Humboldt	5,360	1,435	12,228	8.5	81	532
Melville	5,223	1,631	13,654	8.4	50	268
Kindersley	5,015	1,422	9,686	6.8	114	542
2,500-4,999	41,941	10,217	81,787	8.0	683	3,116
1,000-2,499	69,815	19,396	151,963	7.8	1,003	4,892
Under 1,000	123,298	34,466	279,626	8.1	1,904	9,149
Unincorporated places and rural areas	213,491	35,393	226,395	6.4	2,520	11,764
Indian Reservations	60,754	24,875	136,218	5.6	2,268	11,344

Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Table 5. Hospital Utilization Rates Per 1,000 Population by Residence, Including Out-of-Province Hospitalizations, April 1, 1989 - March 31, 1990

Population Centre	Adults and Children		Newborns	
	Separations During Year	Patient Days	Separations During Year	Patient Days
Total	199	1,474	16	79
Incorporated cities, towns and villages with population:				
100,000 and over				
Saskatoon	117	929	17	80
Regina	143	1,016	16	78
30,000-99,999				
Moose Jaw	209	2,063	15	65
Prince Albert	160	1,181	17	80
10,000-29,999				
Yorkton	231	2,158	13	68
Swift Current	209	1,936	14	73
North Battleford	205	1,479	15	70
Estevan	266	1,825	16	92
Weyburn	241	2,159	13	75
5,000-9,999				
Lloydminster	178	1,072	25	108
Melfort	245	2,326	15	86
Humboldt	268	2,281	15	99
Melville	312	2,614	10	51
Kindersley	284	1,931	23	108
2,500-4,999	244	1,950	16	74
1,000-2,499	278	2,177	14	70
Under 1,000	279	2,268	15	74
Unincorporated places and rural areas	166	1,060	12	55
Indian Reservations	409	2,275	37	187

Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Patient age and sex are extremely important factors influencing hospital utilization and length of stay. Although the over 65 age groups represent approximately 13% of the Saskatchewan population they account for over 53% of inpatient days. As the over 65 age group increases as a proportion of the province's population, the total provincial utilization rate will increase.

Table 6. Separations and Patient Days by Age, Sex and Length of Stay For Inpatients, Including Out-of-Province Hospitalizations, April 1, 1989 – March 31, 1990

Length of Stay in Days	Newborn		Total		Adults and Children by Age in Years													
					Under 1		1 to 4		5 to 14		15 to 24		25 to 44		45 to 64		65 +	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Separations by Length of Stay																		
Males																		
Total	8,709	100.0	89,299	100.0	5,052	100.0	7,346	100.0	6,989	100.0	5,837	100.0	12,480	100.0	17,015	100.0	34,580	100.0
1-3	2,813	32.3	36,216	40.6	2,121	42.0	4,073	55.4	4,716	67.5	3,583	61.4	6,446	51.7	6,354	37.3	8,923	25.8
4-9	5,100	58.6	27,341	30.6	1,807	35.8	1,964	26.7	1,317	18.8	1,364	23.4	3,508	28.1	5,615	33.0	11,766	34.0
10-19	165	1.9	11,454	12.8	515	10.2	489	6.7	195	2.8	248	4.2	929	7.4	2,357	13.9	6,721	19.4
20-29	39	0.4	3,014	3.4	98	1.9	61	0.8	46	0.7	76	1.3	255	2.0	565	3.3	1,913	5.5
30-59	54	0.6	2,065	2.3	46	0.9	35	0.5	32	0.5	55	0.9	149	1.2	334	2.0	1,414	4.1
60-89	16	0.2	447	0.5	5	0.1	7	0.1	4	0.1	4	0.1	35	0.3	72	0.4	320	0.9
90 +	522	6.0	8,762	9.8	460	9.1	717	9.8	679	9.7	507	8.7	1,158	9.3	1,718	10.1	3,523	10.2
Females																		
Total	8,140	100.0	117,497	100.0	3,671	100.0	5,335	100.0	6,315	100.0	17,420	100.0	31,993	100.0	17,120	100.0	35,643	100.0
1-3	2,881	35.4	46,313	39.4	1,532	41.7	2,838	53.2	4,207	66.6	8,862	50.9	13,933	43.6	6,284	36.7	8,657	24.3
4-9	4,489	55.1	41,670	35.5	1,366	37.2	1,523	28.5	1,324	21.0	6,294	36.1	13,235	41.4	6,127	35.8	11,801	33.1
10-19	129	1.6	12,149	10.3	327	8.9	350	6.6	172	2.7	440	2.5	1,359	4.2	2,187	12.8	7,314	20.5
20-29	46	0.6	3,022	2.6	50	1.4	63	1.2	32	0.5	83	0.5	238	0.7	455	2.7	2,101	5.9
30-59	54	0.7	2,272	1.9	22	0.6	35	0.7	23	0.4	55	0.3	180	0.6	295	1.7	1,662	4.7
60-89	13	0.2	473	0.4	4	0.1	1	0.0	5	0.1	7	0.0	27	0.1	52	0.3	377	1.1
90 +	528	6.5	11,598	9.9	370	10.1	525	9.8	552	8.7	1,679	9.6	3,021	9.4	1,720	10.0	3,731	10.5
Patient Days by Length of Stay																		
Males																		
Total	43,107	100.0	692,575	100.0	28,665	100.0	31,972	100.0	24,404	100.0	24,910	100.0	67,068	100.0	129,397	100.0	386,159	100.0
1-3	7,386	17.1	68,759	9.9	4,339	15.1	7,619	23.8	8,515	34.9	6,494	26.1	11,792	17.6	12,269	9.5	17,731	4.6
4-9	25,285	58.7	161,817	23.4	10,223	35.7	11,013	34.4	7,086	29.0	7,364	29.6	19,804	29.5	33,537	25.9	72,790	18.8
10-19	2,143	5.0	150,964	21.8	6,526	22.8	6,307	19.7	2,480	10.2	3,195	12.8	11,967	17.8	30,840	23.8	89,649	23.2
20-29	933	2.2	71,490	10.3	2,272	7.9	1,457	4.6	1,095	4.5	1,822	7.3	6,170	9.2	13,523	10.5	45,151	11.7
30-59	2,322	5.4	82,656	11.9	1,831	6.4	1,385	4.3	1,251	5.1	2,076	8.3	6,007	9.0	13,136	10.2	56,970	14.8
60-89	1,140	2.6	31,978	4.6	368	1.3	508	1.6	294	1.2	252	1.0	2,482	3.7	5,120	4.0	22,954	5.9
90 +	3,898	9.0	124,911	18.0	3,106	10.8	3,683	11.5	3,683	15.1	3,707	14.9	8,846	13.2	20,972	16.2	80,914	21.0
Females																		
Total	38,577	100.0	835,831	100.0	19,445	100.0	24,292	100.0	21,316	100.0	69,170	100.0	147,708	100.0	121,678	100.0	432,222	100.0
1-3	7,716	20.0	89,733	10.7	3,076	15.8	5,300	21.8	7,980	37.4	16,740	24.2	26,852	18.2	11,925	9.8	17,860	4.1
4-9	21,839	56.6	239,765	28.7	7,727	39.7	8,603	35.4	7,005	32.9	33,080	47.8	72,508	49.1	37,764	31.0	73,078	16.9
10-19	1,678	4.3	160,184	19.2	4,165	21.4	4,500	18.5	2,203	10.3	5,513	8.0	17,159	11.6	28,252	23.2	98,392	22.8
20-29	1,070	2.8	71,474	8.6	1,164	6.0	1,493	6.1	762	3.6	1,969	2.8	5,636	3.8	10,755	8.8	49,695	11.5
30-59	2,209	5.7	90,246	10.8	839	4.3	1,343	5.5	902	4.2	2,085	3.0	6,944	4.7	11,433	9.4	66,700	15.4
60-89	937	2.4	33,916	4.1	288	1.5	66	0.3	366	1.7	498	0.7	1,965	1.3	3,669	3.0	27,064	6.3
90 +	3,128	8.1	150,513	18.0	2,186	11.2	2,987	12.3	2,098	9.8	9,285	13.4	16,644	11.3	17,880	14.7	99,433	23.0

Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Table 6 summarizes hospital utilization by length of stay according to age group and sex. Forty percent of adult and child separations involved stays of 3 days and under.

Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Table 7 depicts inpatient separations and patient days by sex and age group together with corresponding rates per 1,000 population. Figure 3 illustrates the percentage distribution of the provincial population and patient day utilization according to age group, and Figure 4 shows patient day and separation rates per 1,000 population.

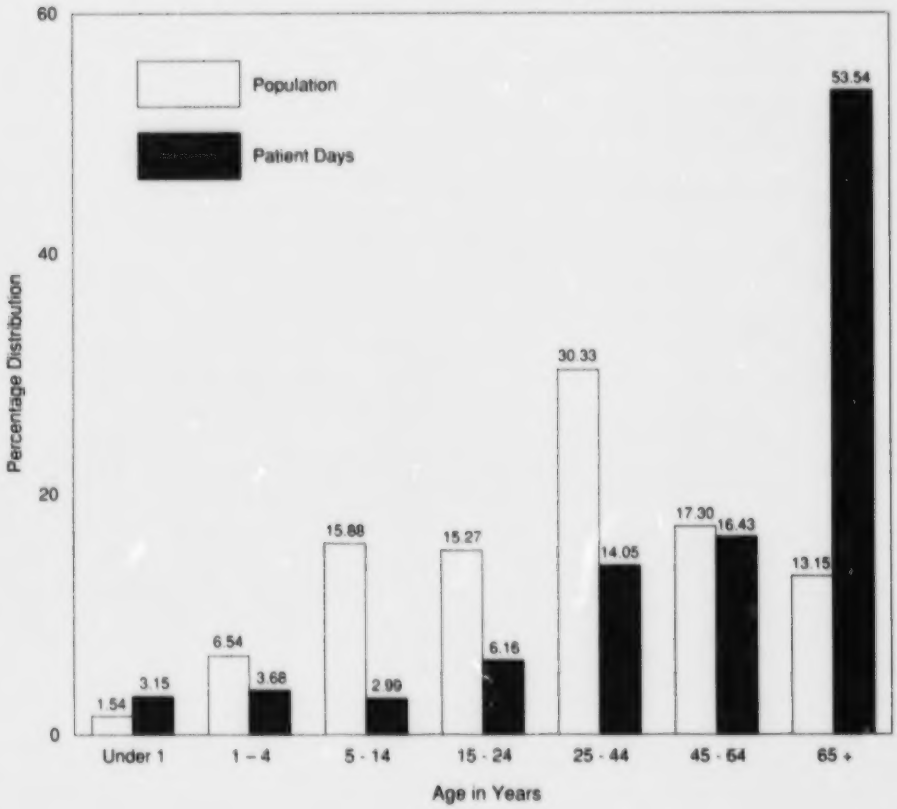
Table 7. Inpatient Separations and Patient Days by Sex and Age Group with Corresponding Rates per 1,000 Population, Including Out-of-Province Hospitalizations, April 1, 1989 - March 31, 1990

Level 6	All Ages	Under 1*	1-4	5-14	15-24	25-44	45-64	65 +
Covered Population								
Both Sexes	1,036,862	15,948	67,819	164,619	158,286	314,461	179,394	136,335
Male	519,473	8,124	34,813	84,167	81,188	160,651	89,754	60,776
Female	517,389	7,824	33,006	80,452	77,098	153,810	89,640	75,559
Separations								
Both Sexes	206,796	8,723	12,681	13,304	23,257	44,473	34,135	70,223
Male	89,299	5,052	7,346	6,989	5,837	12,480	17,015	34,580
Female	117,497	3,671	5,335	6,315	17,420	31,993	17,120	35,643
Separations Per 1,000 Covered								
Both Sexes	199	547	187	81	147	141	190	515
Male	172	622	211	83	72	78	190	569
Female	227	469	162	78	226	208	191	472
Patient Days								
Both Sexes	1,528,406	48,110	56,264	45,720	94,080	214,776	251,075	818,381
Male	692,575	28,665	31,972	24,404	24,910	67,068	129,397	386,159
Female	835,831	19,445	24,292	21,316	69,170	147,708	121,678	432,222
Days Per 1,000 Covered								
Both Sexes	1,474	3,017	830	278	594	683	1,400	6,003
Male	1,333	3,528	918	290	307	417	1,442	6,354
Female	1,615	2,485	736	265	897	960	1,357	5,720
Average Days of Stay								
Both Sexes	7.4	5.5	4.4	3.4	4.0	4.8	7.4	11.7
Male	7.8	5.7	4.4	3.5	4.3	5.4	7.6	11.2
Female	7.1	5.3	4.6	3.4	4.0	4.6	7.1	12.1

** The under 1 age group includes children born in 1989-90 who were re-admitted to hospital in 1989-90, and excludes newborn patients born in hospital or admitted with their mother for care.*

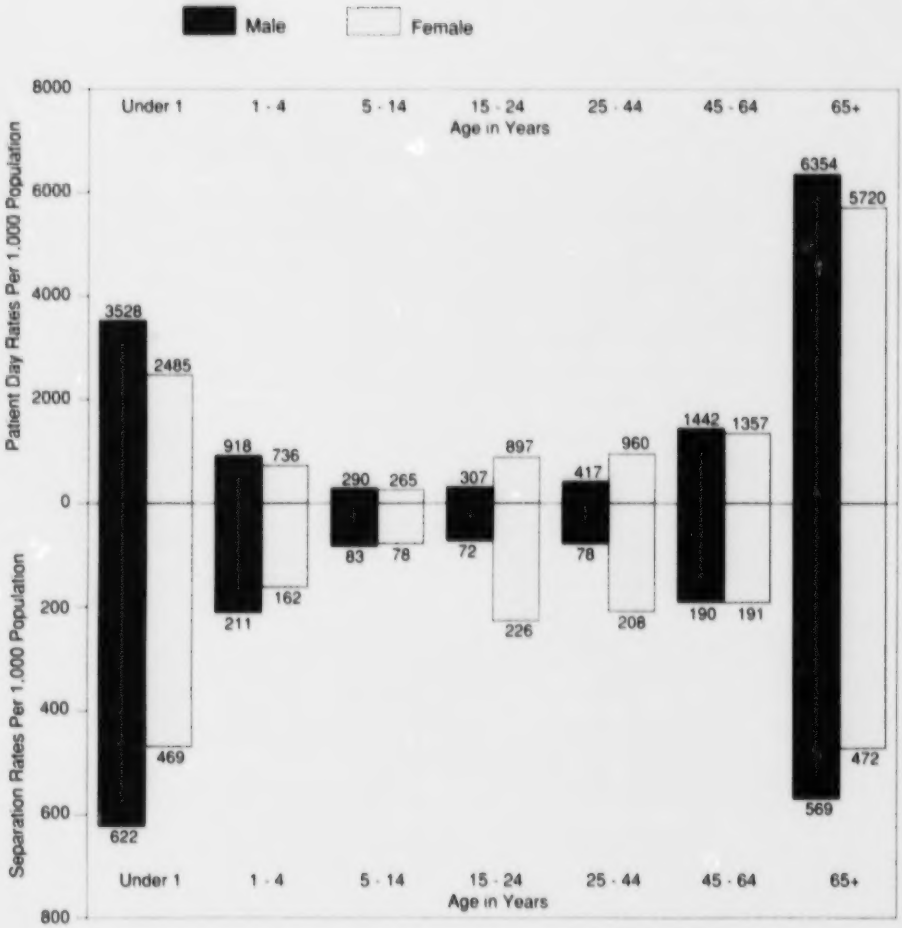
Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

Figure 3. Percentage Distribution of Population and Patient Days by Age Group, April 1, 1989 - March 31, 1990



Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Continued)

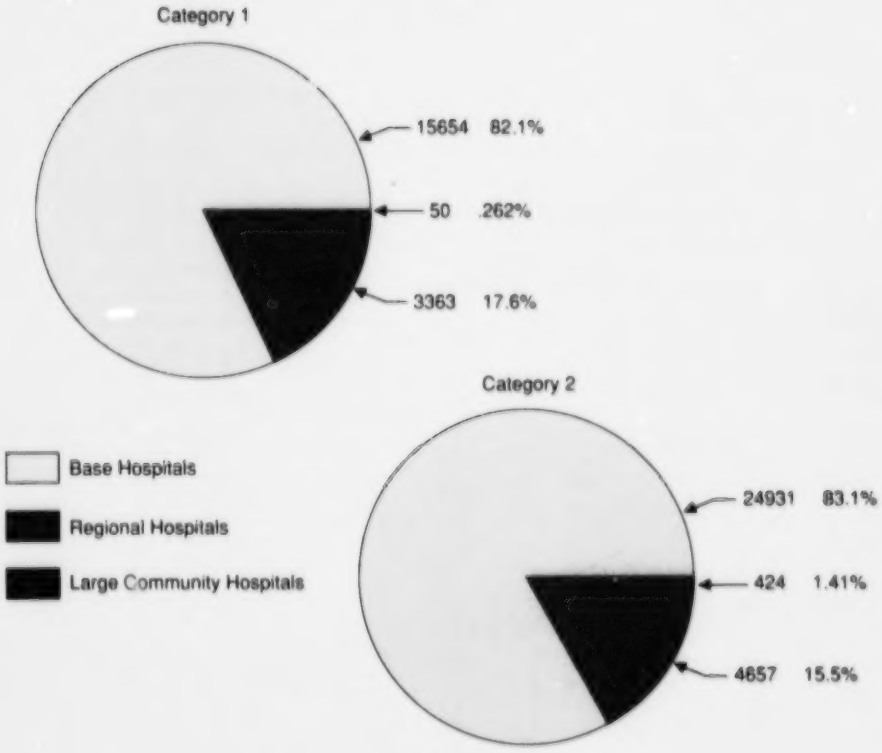
Figure 4: Separation and Patient Day Rates Per 1,000 Population by Sex and Age Group, April 1, 1989 - March 31, 1990



Section 1 – Utilization of Hospital Services by Saskatchewan Residents (Concluded)

Day surgery has become an important component of hospital services as surgical procedures previously requiring inpatient admission have been transferred to an outpatient setting. For purposes of classification Hospital Services Branch divides day surgery into Category 1 and Category 2 procedures (see Glossary). Figure 5 shows the percentage distribution of Category 1 and Category 2 procedures by hospital group. In 1989-90 82% of Category 1 procedures and 83% of Category 2 procedures were performed in base hospitals.

Figure 5. Percentage Distribution of Day Surgery Procedures by Category, April 1, 1989 - March 31, 1990



Section 2 – Inpatient Acute Care by Diagnosis

Diagnostic classifications and categories are based on the International Classification of Diseases 9th Revision (ICD9) and a Canadian List of 211 diagnoses selected for study by provincial hospital insurance programs.

Surgical classifications are based on the Canadian Classification of Diagnostic, Therapeutic, and Surgical Procedures (C.C.P.).

Table 8 summarizes inpatient separations and patient days by sex and age group according to ICD9 Chapter.

Table 8. Inpatient Care by Diagnostic Chapter, Age and Sex (Including Out-of-Province Hospitalization) April 1, 1989-March 31, 1990

ICD9 Code	Diagnostic Chapter	All Ages	Under 1	1-4	5-14	15-24	25-44	45-64	65 +
001-139	I. **Infectious and Parasitic Diseases**								
	Separations								
	Both Sexes	4,143	675	919	538	486	528	327	670
	Male	2,061	398	520	266	208	234	162	273
	Female	2,082	277	399	272	278	294	165	397
	Patient Days								
	Both Sexes	27,131	3,905	4,506	2,000	2,214	3,236	3,252	8,018
	Male	14,107	2,402	2,597	992	972	1,425	2,112	3,607
	Female	13,024	1,503	1,909	1,008	1,242	1,811	1,140	4,411
140-239	II. **Neoplasms**								
	Separations								
	Both Sexes	10,754	29	99	127	202	1,296	3,035	5,966
	Male	5,411	16	49	76	77	307	1,361	3,525
	Female	5,343	13	50	51	125	989	1,674	2,441
	Patient Days								
	Both Sexes	144,532	160	806	768	1,549	10,459	37,123	93,667
	Male	75,061	84	331	476	670	3,120	17,932	52,448
	Female	69,471	76	475	292	879	7,339	19,191	41,219
240-279	III. **Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders**								
	Separations								
	Both Sexes	4,353	46	39	139	184	632	1,125	2,188
	Male	1,903	24	20	55	69	284	493	958
	Female	2,450	22	19	84	115	348	632	1,230
	Patient Days								
	Both Sexes	48,335	322	191	931	1,153	5,317	10,569	29,852
	Male	21,123	179	77	401	420	3,078	4,805	12,163
	Female	27,212	143	114	530	733	2,239	5,764	17,689

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Diagnostic Chapter	All Ages	Under 1	1-4	5-14	15-24	25-44	45-64	65 +
280-289	IV. **Diseases of Blood and Blood-Forming Organs**								
	Separations								
	Both Sexes	1,658	52	90	245	100	131	253	787
	Male	718	33	41	134	37	39	104	330
	Female	940	19	49	111	63	92	149	457
	Patient Days								
	Both Sexes	12,172	315	651	801	450	677	1,734	7,544
	Male	5,263	217	393	424	184	163	592	3,290
	Female	6,909	98	258	377	266	514	1,142	4,254
290-319	V. **Mental Disorders**								
	Separations								
	Both Sexes	5,345	4	6	123	483	1,597	1,232	1,900
	Male	2,561	2	5	47	237	829	675	766
	Female	2,784	2	1	76	246	768	557	1,134
	Patient Days								
	Both Sexes	64,372	13	24	1,174	4,451	13,657	12,098	32,955
	Male	29,491	7	17	390	2,135	7,364	7,022	12,556
	Female	34,881	6	7	784	2,316	6,293	5,076	20,399
320-389	VI. **Diseases of the Nervous System and Sense Organs**								
	Separations								
	Both Sexes	10,128	432	904	692	493	1,476	1,733	4,398
	Male	4,610	240	526	360	225	636	785	1,838
	Female	5,518	192	378	332	268	840	948	2,560
	Patient Days								
	Both Sexes	69,412	2,314	3,744	3,021	3,465	7,611	11,200	38,057
	Male	33,417	1,301	2,267	1,682	1,621	3,569	5,482	17,495
	Female	35,995	1,013	1,477	1,339	1,844	4,042	5,718	20,562
390-459	VII. **Diseases of the Circulatory System**								
	Separations								
	Both Sexes	23,229	20	19	45	147	1,257	5,318	16,423
	Male	12,488	12	14	21	79	710	3,285	8,367
	Female	10,741	8	5	24	68	547	2,033	8,056
	Patient Days								
	Both Sexes	263,361	130	284	253	932	7,382	42,927	211,453
	Male	135,792	55	113	97	438	4,569	27,704	102,816
	Female	127,569	75	171	156	494	2,813	15,223	108,637

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Diagnostic Chapter	All Ages	Under 1	1-4	5-14	15-24	25-44	45-64	65 +
460-519	VIII. **Diseases of the Respiratory System**								
	Separations								
	Both Sexes	28,259	3,407	5,635	4,742	2,033	2,245	2,673	7,524
	Male	15,335	2,079	3,381	2,411	809	1,047	1,301	4,307
	Female	12,924	1,328	2,254	2,331	1,224	1,198	1,372	3,217
	Patient Days								
	Both Sexes	176,371	20,032	24,862	14,034	6,200	8,971	18,850	83,422
	Male	100,222	12,735	14,678	7,179	2,542	4,264	9,276	49,548
	Female	76,149	7,297	10,184	6,855	3,658	4,707	9,574	33,874
520-579	IX. **Diseases of the Digestive System**								
	Separations								
	Both Sexes	25,667	1,242	1,799	1,607	2,015	5,054	5,318	8,632
	Male	12,784	708	1,065	880	821	2,264	2,750	4,296
	Female	12,883	534	734	727	1,194	2,790	2,568	4,336
	Patient Days								
	Both Sexes	159,210	5,674	7,201	5,020	8,299	25,667	33,488	73,861
	Male	76,383	3,140	4,171	2,694	3,578	10,652	16,765	35,383
	Female	82,827	2,534	3,030	2,326	4,721	15,015	16,723	38,478
580-629	X. **Diseases of the Genitourinary System**								
	Separations								
	Both Sexes	15,228	169	342	484	1,556	4,290	3,629	4,758
	Male	5,605	76	184	196	190	644	1,302	3,013
	Female	9,623	93	158	288	1,366	3,646	2,327	1,745
	Patient Days								
	Both Sexes	91,377	862	1,326	1,682	5,802	19,336	20,484	41,885
	Male	40,026	347	579	573	812	2,954	8,038	26,723
	Female	51,351	515	747	1,109	4,990	16,382	12,446	15,162
630-676	XI. **Complications of Pregnancy, Childbirth and the Puerperium**								
	Separations								
	Both Sexes	24,531	0	0	48	9,486	14,989	8	0
	Male	0	0	0	0	0	0	0	0
	Female	24,531	0	0	48	9,486	14,989	8	0
	Patient Days								
	Both Sexes	101,225	0	0	202	37,243	63,758	22	0
	Male	0	0	0	0	0	0	0	0
	Female	101,225	0	0	202	37,243	63,758	22	0

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Diagnostic Chapter	All Ages	Under 1	1-4	5-14	15-24	25-44	45-64	65+
680-709	XII. **Diseases of the Skin and Subcutaneous Tissue**								
	Separations								
	Both Sexes	2,996	149	272	278	349	627	517	804
	Male	1,450	73	149	148	172	338	246	324
	Female	1,546	76	123	130	177	289	271	480
	Patient Days								
	Both Sexes	24,388	891	1,306	1,339	1,435	3,860	4,879	10,678
	Male	11,486	467	642	692	760	2,051	2,358	4,516
	Female	12,902	424	664	647	675	1,809	2,521	6,162
710-739	XIII. **Diseases of the Musculoskeletal System and Connective Tissue**								
	Separations								
	Both Sexes	10,162	8	74	295	746	2,250	2,544	4,236
	Male	4,538	2	46	156	395	1,278	1,147	1,514
	Female	5,624	6	28	139	351	981	1,397	2,722
	Patient Days								
	Both Sexes	88,160	104	430	1,699	3,050	12,007	18,447	52,423
	Male	33,656	5	265	920	1,525	6,291	7,810	16,840
	Female	54,504	99	165	779	1,525	5,716	10,637	35,583
740-759	XIV. **Congenital Anomalies**								
	Separations								
	Both Sexes	1,614	663	339	273	98	121	67	53
	Male	918	402	211	167	42	53	27	16
	Female	696	261	128	106	56	68	40	37
	Patient Days								
	Both Sexes	10,426	3,881	2,491	1,666	815	670	466	437
	Male	5,945	2,295	1,564	1,255	201	344	192	94
	Female	4,481	1,586	927	411	614	326	274	343
760-779	XV. **Certain Conditions Originating in the Perinatal Period**								
	Separations								
	Both Sexes	6,240	6,205	17	5	2	11	0	0
	Male	3,464	3,448	10	4	0	2	0	0
	Female	2,776	2,757	7	1	2	9	0	0
	Patient Days								
	Both Sexes	42,501	41,527	886	18	6	64	0	0
	Male	23,374	23,252	95	8	0	19	0	0
	Female	19,127	18,275	791	10	6	45	0	0

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

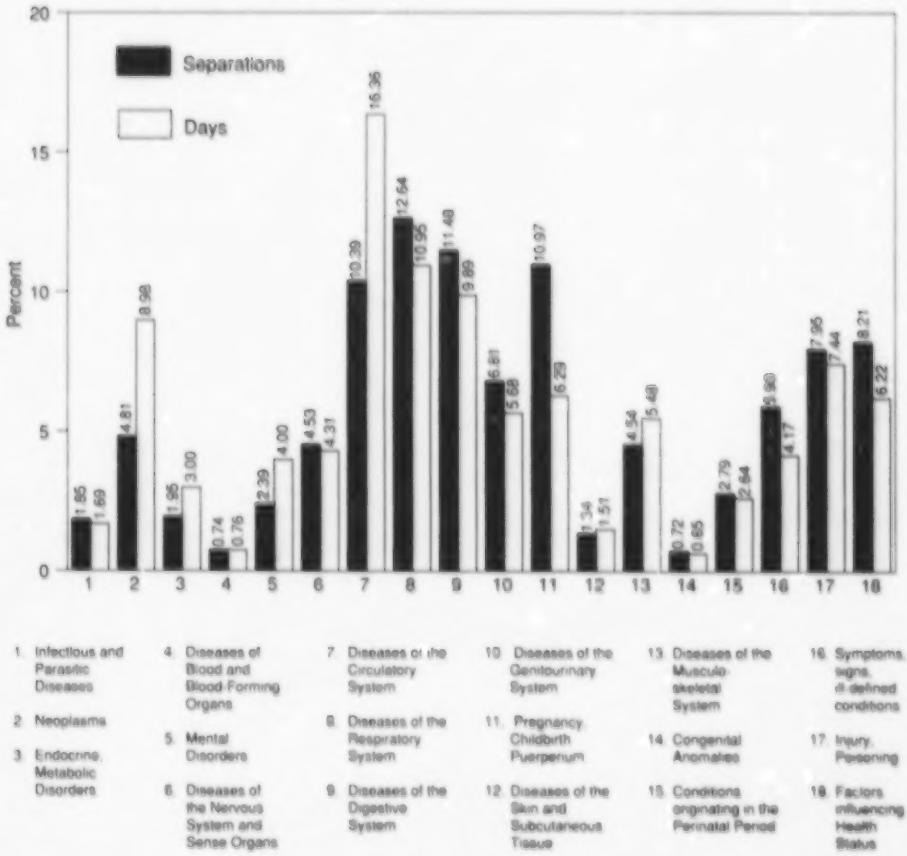
ICD9 Code	Diagnostic Chapter	All Ages	Under 1	1-4	5-14	15-24	25-44	45-64	65 +
780-799	XVI. **Symptoms, Signs and Ill-Defined Conditions**								
	Separations								
	Both Sexes	13,198	794	864	1,098	1,268	2,320	2,444	4,410
	Male	6,064	420	442	507	383	990	1,249	2,073
	Female	7,134	374	422	591	885	1,330	1,195	2,337
	Patient Days								
	Both Sexes	67,211	3,362	2,917	2,909	3,835	7,324	10,941	35,923
	Male	29,427	1,788	1,475	1,320	1,030	2,922	5,676	15,216
	Female	37,784	1,574	1,442	1,589	2,805	4,402	5,265	20,707
800-999	XVII. **Injury and Poisoning (Nature)**								
	Separations								
	Both Sexes	17,786	230	1,100	2,313	3,030	3,802	2,522	4,789
	Male	9,539	120	608	1,409	1,948	2,342	1,356	1,756
	Female	8,247	110	492	904	1,082	1,460	1,166	3,033
	Patient Days								
	Both Sexes	119,720	906	3,861	7,207	11,390	18,233	17,561	60,562
	Male	56,602	504	2,307	4,692	7,605	12,278	9,729	19,487
	Female	63,118	402	1,554	2,515	3,785	5,955	7,832	41,075
V01-V82	**Supplementary Classifications of Factors Influencing Health Status and Contacts with Health Services**								
	Separations								
	Both Sexes	18,354	11,447	163	252	579	1,838	1,390	2,685
	Male	8,559	5,708	75	152	145	483	772	1,224
	Female	9,795	5,739	88	100	434	1,355	618	1,461
	Patient Days								
	Both Sexes	100,186	45,396	778	996	1,791	6,547	7,034	37,644
	Male	44,307	22,994	401	609	417	2,005	3,904	13,977
	Female	55,879	22,402	377	387	1,374	4,542	3,130	23,667
	Grand Totals								
	Separations								
	Both Sexes	223,645	25,572	12,681	13,304	23,257	44,473	34,135	70,223
	Male	98,008	13,761	7,346	6,989	5,837	12,480	17,015	34,380
	Female	125,637	11,811	5,335	6,315	17,420	31,993	17,120	35,643
	Patient Days								
	Both Sexes	1,610,090	129,794	56,264	45,720	94,080	214,776	251,075	818,381
	Male	735,682	71,772	31,972	24,404	24,910	67,068	129,397	386,159
	Female	874,408	58,022	24,292	21,316	69,170	147,708	121,678	432,222

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

Table 9 depicts inpatient separations, patient days, corresponding rates per 1,000 population and average days of stay according to Canadian List diagnostic groupings.

Figure 6 presents the percent distribution of inpatient separations and patient days by Canadian List Grouping. Diseases of the Respiratory System accounted for the greatest proportion of separations and Diseases of the Circulatory System for the greatest proportion of patient days.

Figure 6. Percent Distribution of Separations and Days by Major Canadian List Grouping, April 1, 1989 - March 31, 1990



1. Infectious and Parasitic Diseases
2. Neoplasms
3. Endocrine, Metabolic Disorders
4. Diseases of Blood and Blood-Forming Organs
5. Mental Disorders
6. Diseases of the Nervous System and Sense Organs
7. Diseases of the Circulatory System
8. Diseases of the Respiratory System
9. Diseases of the Digestive System
10. Diseases of the Genitourinary System
11. Pregnancy, Childbirth, Puerperium
12. Diseases of the Skin and Subcutaneous Tissue
13. Diseases of the Musculo-skeletal System
14. Congenital Anomalies
15. Conditions originating in the Perinatal Period
16. Symptoms, signs, ill-defined conditions
17. Injury, Poisoning
18. Factors influencing Health Status

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

Table 9. Inpatient Acute Care By Canadian List Diagnostic Group for Adults, Children and Newborns (Including out-of-province hospitalization) April 1, 1989-March 31, 1990

ICD9 Code	Canadian List Number and Diagnosis	Separations	Separations Per 1,000 Covered	Patient Days	Patient Days Per 1,000 Covered	Average Days of Stay
001-139	**I. Infectious and Parasitic Diseases**	**4,143**	**4.0**	**27,131**	**26**	**6.5**
002	001 Typhoid and paratyphoid fevers	0	*	0	*	0.0
003, 005	002 Salmonella infections and other food poisoning (bacterial)	198	0.2	866	1	4.4
001, 004, 006-009	003 Other intestinal infections	1,580	1.5	8,122	8	5.1
010-018	004 Tuberculosis	118	0.1	2,496	2	21.2
034-035	005 Streptococcal sore throat, scarlatina and erysipelas	169	0.2	712	1	4.2
020-033, 036-041	006 All other bacterial diseases	354	0.3	3,767	4	10.6
045	007 Acute poliomyelitis	26	*	378	*	14.5
062-064	008 Arthropod-borne encephalitis	0	*	0	*	0.0
070	009 Viral hepatitis	86	0.1	585	1	6.8
046-061, 065-066, 071-088	010 Other viral and arthropod-borne diseases	1,291	1.2	7,337	7	5.7
090-099	011 Syphilis and other venereal diseases	42	*	347	*	8.3
137	012 Late effects of tuberculosis	1	*	7	*	7.0
138	013 Late effects of acute poliomyelitis	0	*	0	*	0.0
100-136, 139	014 All other infectious and parasitic diseases and late effects of other infectious and parasitic diseases	278	0.3	2,514	2	9.0
140-239	**II. Neoplasms**	**10,754**	**10.4**	**144,532**	**139**	**13.4**
140-149	015 Malignant neoplasms of lip, oral cavity, and pharynx	181	0.2	2,796	3	15.4
150	016 Malignant neoplasm of esophagus	108	0.1	1,601	2	14.8
151	017 Malignant neoplasm of stomach	230	0.2	4,696	5	20.4
152	018 Malignant neoplasms of small intestine, including duodenum	15	*	221	*	14.7
153	019 Malignant neoplasm of colon	545	0.5	10,017	10	18.4
154	020 Malignant neoplasms of rectum, rectosigmoid junction and anus	349	0.3	6,734	6	19.3
155, 156	021 Malignant neoplasms of liver, gall bladder and bile ducts	153	0.1	2,849	3	18.6
157	022 Malignant neoplasm of pancreas	234	0.2	4,104	4	17.5
158, 159	023 Malignant neoplasms of other digestive organs and peritoneum	47	*	1,003	1	21.3
162	024 Malignant neoplasm of trachea, bronchus and lung	1,226	1.2	20,704	20	16.9
160, 161, 163-165	025 Malignant neoplasms of other respiratory and intrathoracic organs	121	0.1	1,638	2	13.5
170, 171	026 Malignant neoplasms of bone, connective and other soft tissue	92	0.1	1,408	1	15.3

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Canadian List Number and Diagnosis	Separations	Separations Per 1,000 Covered	Patient Days	Patient Days Per 1,000 Covered	Average Days of Stay
172, 173	027. Malignant neoplasm of skin	248	0.2	2,086	2	8.4
174, 175	028. Malignant neoplasm of breast	823	0.8	11,031	11	13.4
180	029. Malignant neoplasm of cervix uteri	84	0.1	969	1	11.5
179, 181, 182	030. Malignant neoplasm of other parts of uterus	176	0.2	1,681	2	9.6
183	031. Malignant neoplasm of ovary and other uterine adnexa	150	0.1	2,162	2	14.4
184	032. Malignant neoplasms of other and unspecified female genital organs	20	*	435	*	21.8
185	033. Malignant neoplasm of prostate	1,037	1.0	13,406	13	12.9
186	034. Malignant neoplasm of testis	25	*	182	*	7.3
187	035. Malignant neoplasms of penis and other male genital organs	13	*	126	*	9.7
188	036. Malignant neoplasm of bladder	508	0.5	3,934	4	7.7
189	037. Malignant neoplasms of kidney and other and unspecified urinary organs	186	0.2	3,547	3	19.1
191	038. Malignant neoplasm of brain	166	0.2	3,476	3	20.9
190, 192-199	039. Malignant neoplasms of all other and unspecified sites	926	0.9	14,293	14	15.4
204-208	040. Leukemia	317	0.3	4,546	4	14.3
200-203	041. Malignant neoplasms of other lymphatic and hematopoietic tissues	578	0.6	10,131	10	17.5
218-221	042. Benign neoplasm of female genital organs	796	0.8	5,674	5	7.1
224-225	043. Benign neoplasms of eye, brain and other parts of nervous system	66	0.1	1,558	2	23.6
210-217, 222, 223, 226-229	044. Benign neoplasm of all other unspecified sites	854	0.8	3,745	4	4.4
233	045. Carcinoma of breast and genitourinary system	124	0.1	662	1	5.3
230-232, 234	046. Carcinoma of all other and unspecified sites	30	*	245	*	8.2
235-238	047. Neoplasms of uncertain behaviour	242	0.2	2,022	2	8.4
239	048. Neoplasms of unspecified nature	84	0.1	850	1	10.1
240-279	**III. Endocrine, Nutritional and Metabolic Diseases and Immunity Disorders**	**4,353**	**4.2**	**48,335**	**47**	**11.1**
240-246	049. Disorders of the thyroid gland	230	0.2	1,697	2	7.4
250	050. Diabetes mellitus	2,949	2.8	35,218	34	11.9
251-259	051. Disorders of other endocrine glands	323	0.3	2,393	2	7.4

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Canadian List Number and Diagnosis	Separations	Separations Per 1,000 Covered	Patient Days	Patient Days Per 1,000 Covered	Average Days of Stay
270-279	052 All other endocrine and metabolic diseases and immunity disorders	803	0.8	8,284	8	10.3
260-269	053 Nutritional deficiencies	48	*	743	1	15.5
280-289	**IV. Diseases of Blood and Blood-Forming Organs**	**1,658**	**1.6**	**12,172**	**12**	**7.3**
280-285	054 Anemias	1,074	1.0	8,911	9	8.3
287	055 Purpura and other hemorrhagic conditions	181	0.2	1,365	1	7.5
286, 288, 289	056 All other diseases of blood and blood-forming organs	403	0.4	1,896	2	4.7
290-319	**V. Mental Disorders**	**5,345**	**5.2**	**64,372**	**62**	**12.0**
290	057 Senile and presenile organic psychotic conditions	250	0.2	8,588	8	34.4
291	058 Alcoholic psychoses	305	0.3	2,474	2	8.1
295	059 Schizophrenic psychoses	238	0.2	4,700	5	19.7
296	060 Affective psychoses	451	0.4	6,831	7	15.1
292-294, 297-299	061 Other psychoses	492	0.5	8,460	8	17.2
300, 301	062 Neurotic and personality disorders	1,128	1.1	7,637	7	6.8
303	063 Alcohol dependence syndrome	1,088	1.0	11,048	11	10.2
304	064 Drug dependence	63	0.1	822	1	13.0
317-319	065 Mental retardation	18	*	1,098	1	61.0
302, 305-316	066 Other mental disorders	1,312	1.3	12,714	12	9.7
320-389	**VI. Diseases of the Nervous System and Sense Organs**	**10,128**	**9.8**	**69,412**	**67**	**6.9**
320-326	067 Meningitis and other inflammatory diseases of central nervous system	120	0.1	1,690	2	14.1
332	068 Parkinson's disease	328	0.3	6,278	6	19.1
330, 331, 333-337	069 Other hereditary and degenerative diseases of central nervous system	457	0.4	13,599	13	29.8
340	070 Multiple sclerosis	220	0.2	4,359	4	19.8
345	071 Epilepsy	689	0.7	4,297	4	6.2
341-344, 346-359	072 Other diseases of central nervous system	2,064	2.0	16,486	16	8.0
365	073 Glaucoma	258	0.2	1,339	1	5.2
366	074 Cataract	2,340	2.3	6,723	6	2.9
378	075 Strabismus	204	0.2	471	*	2.3
360-364, 367-377, 379	076 Other disorders of the eye and adnexa	1,053	1.0	4,538	4	4.3
381, 382	077 Otitis media not with mastoiditis	1,446	1.4	5,151	5	3.6
383	078 Mastoiditis	38	*	233	*	6.1
380, 384-389	079 Other diseases of ear and mastoid process	911	0.9	4,248	4	4.7

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Canadian List Number and Diagnosis	Separations	Separations Per 1,000 Covered	Patient Days	Patient Days Per 1,000 Covered	Average Days of Stay
390-459	VII. **Diseases of the Circulatory System**	**23,229**	**22.4**	**263,361**	**254**	**11.3**
390, 392	080. Acute rheumatic fever	8	*	49	*	6.1
393-398	081. Chronic rheumatic heart disease	153	0.1	1,934	2	12.6
401-405	082. Hypertensive disease	1,723	1.7	13,416	13	7.8
410	083. Acute myocardial infarction	2,610	2.5	26,432	25	10.1
411-414	084. All other forms of ischemic heart disease	5,029	4.9	41,616	40	8.3
415-417	085. Diseases of pulmonary circulation	336	0.3	4,373	4	13.0
420-429	086. Other forms of heart disease	6,640	6.4	71,347	69	10.7
430-432	087. Intracerebral and intracranial hemorrhage	261	0.3	4,682	5	17.9
433, 434	088. Cerebral embolism and thrombosis	608	0.6	13,419	13	22.1
435-438	089. Other and late effects of cerebrovascular diseases	2,593	2.5	53,245	51	20.5
440	090. Atheroschlerosis	265	0.3	3,007	3	11.3
441-448	091. All other diseases of arteries, arterioles and capillaries	887	0.9	10,599	10	11.9
451-453	092. Phlebitis, thrombophlebitis and venous embolism and thrombosis	744	0.7	9,347	9	12.6
454	093. Varicose veins of lower extremities	526	0.5	4,777	5	9.1
455	094. Hemorrhoids	519	0.5	2,699	3	5.2
456-459	095. Other diseases of circulatory system	327	0.3	2,419	2	7.4
460-519	VIII. **Diseases of the Respiratory System**	**28,259**	**27.3**	**176,371**	**170**	**6.2**
460-465	096. Acute upper respiratory infection	4,403	4.2	16,861	16	3.8
470	097. Deflected nasal septum	709	0.7	1,861	2	2.6
473	098. Chronic sinusitis	198	0.2	782	1	3.9
474	099. Chronic diseases of tonsils and adenoids	3,461	3.3	7,478	7	2.2
471, 472, 475-478	100. Other diseases of upper respiratory tract	700	0.7	2,578	2	3.7
480-483, 485, 486	101. Pneumonia	5,532	5.3	49,502	48	8.9
487	102. Influenza	1,201	1.2	5,769	6	4.8
490-492	103. Bronchitis and emphysema	2,603	2.5	18,449	18	7.1
493	104. Asthma	3,232	3.1	16,756	16	5.2
494-496	105. Other COPD and allied conditions	2,021	1.9	27,171	26	13.4
500-508	106. Pneumoconioses and allied conditions	90	0.1	1,122	1	12.5

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Canadian List Number and Diagnosis	Separations	Separations Per 1,000 Covered	Patient Days	Patient Days Per 1,000 Covered	Average Days of Stay
510-513	107 Empyema and abscess on lung and mediastinum	38	*	910	1	23.9
466, 511, 512, 514-519	108 All other diseases of respiratory system	4,071	3.9	27,132	26	6.7
520-579	**IX. Diseases of the Digestive System**	**25,667**	**24.8**	**159,210**	**154**	**6.2**
520-525	109 Diseases of teeth and support structures	918	0.9	2,218	2	2.4
526-529	110 Diseases of jaws, salivary glands and other diseases of oral cavity	361	0.3	1,854	2	5.1
532	111 Ulcer of duodenum	608	0.6	4,982	5	8.2
531, 533	112 Ulcer of stomach and peptic ulcer, site unspecified	715	0.7	5,067	5	7.1
535	113 Gastritis and duodenitis	1,993	1.9	9,207	9	4.6
530, 534, 536, 537	114 Other diseases of esophagus, stomach and duodenum	1,073	1.0	6,966	7	6.5
540-543	115 Appendicitis	1,253	1.2	6,299	6	5.0
550	116 Inguinal hernia	2,160	2.1	10,034	10	4.6
551, 552	117 Other hernia of abdominal cavity with obstruction or gangrene	193	0.2	1,502	1	7.8
553	118 Other hernia of abdominal cavity without obstruction or gangrene	1,014	1.0	5,966	6	5.9
560	119 Intestinal obstruction without mention of hernia	1,012	1.0	8,268	8	8.2
555-558	120 Non-infective enteritis and colitis	5,318	5.1	26,994	26	5.1
562, 565, 569	121 Other diseases of intestine and peritoneum	2,958	2.9	19,280	19	6.5
571	122 Chronic liver diseases and cirrhosis	345	0.3	4,796	5	13.9
570, 572, 573	123 Other diseases of liver	216	0.2	2,291	2	10.6
574	124 Cholelithiasis	3,168	3.1	24,989	24	7.9
575	125 Other diseases of gallbladder	649	0.6	4,015	4	6.2
576	126 Other diseases of biliary tract	231	0.2	1,857	2	8.0
577	127 Diseases of pancreas	512	0.5	5,127	5	10.0
578-579	128 Other diseases of digestive system	970	0.9	7,498	7	7.7
580-629	**X. Diseases of the Genitourinary System**	**15,228**	**14.7**	**91,377**	**88**	**6.0**
580-583	129 Nephritis, nephrotic syndrome and nephrosis	156	0.2	1,588	2	10.2
590	130 Infections of kidney	655	0.6	3,797	4	5.8
592, 594	131 Calculus of urinary system	1,189	1.1	5,583	5	4.7
584-589, 591, 593, 595-599	132 All other diseases of urinary system	3,381	3.3	27,807	27	8.2
600	133 Hyperplasia of prostate	1,702	1.6	14,825	14	8.7

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Canadian List Number and Diagnosis	Separations	Separations Per 1,000 Covered	Patient Days	Patient Days Per 1,000 Covered	Average Days of Stay
605	134. Redundant prepuce and phimosis	209	0.2	513	*	2.5
601-604, 606-608	135. Other diseases of male genital organs	845	0.8	3,557	3	4.2
610, 611	136. Disorders of the breast	672	0.6	2,142	2	3.2
614	137. Inflammatory diseases of ovary, fallopian tube, and pelvic peritoneum	961	0.9	4,767	5	5.0
615, 616	138. Inflammatory diseases of cervix uteri, uterus and vulva	285	0.3	1,003	1	3.5
618	139. Genital prolapse	831	0.8	7,164	7	8.6
[illegible]	140. Disorders of menstruation	1,217	1.2	3,594	3	3.0
[illegible]7, 619-625, 627-629	141. Other diseases of female genital organs	3,125	3.0	15,037	15	4.8
630-676	**XI. Complications of Pregnancy, Childbirth and the Puerperium**	**24,531**	**23.7**	**101,225**	**98**	**4.1**
634	142. Spontaneous abortion	1,276	1.2	2,175	2	1.7
635	143. Legally induced abortion	162	0.2	269	*	1.7
636-638	144. Other abortion	140	0.1	251	*	1.8
630-633, 639	145. Other pregnancy with abortive outcome	641	0.6	2,169	2	3.4
650	146. Normal delivery	3,243	3.1	13,245	13	4.1
640, 641	147. Hemorrhage of pregnancy	1,144	1.1	4,358	4	3.8
642-648	148. Other complications related to pregnancy	5,329	5.1	20,036	19	3.8
651-659	149. Indication for care in pregnancy, labour and delivery	5,011	4.8	26,378	25	5.3
660-669	150. Complications in labour and delivery	7,350	7.1	31,124	30	4.2
670-676	151. Complications of the puerperium	235	0.2	1,220	1	5.2
680-709	**XII. Diseases of the Skin and Subcutaneous Tissue**	**2,996**	**2.9**	**24,388**	**24**	**8.1**
680-686	152. Infections of skin and subcutaneous tissue	1,637	1.6	11,578	11	7.1
690-709	153. All other diseases of skin and subcutaneous tissue	1,359	1.3	12,810	12	9.4
710-739	**XIII. Diseases of the Musculoskeletal System and Connective Tissue**	**10,162**	**9.8**	**88,160**	**85**	**8.7**
714	154. Rheumatoid arthritis and other inflammatory polyarthropathies	527	0.5	6,844	7	13.0
710-712, 715-719	155. Other arthropathies and related disorders	3,488	3.4	35,071	34	10.1
722	156. Intervertebral disc disorders	1,150	1.1	9,081	9	7.9

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Canadian List Number and Diagnosis	Separations	Separations Per 1,000 Covered	Patient Days	Patient Days Per 1,000 Covered	Average Days of Stay
720, 721, 723, 724	157. Other dorsopathies	1,881	1.8	13,979	13	7.4
725-729	158. Rheumatism, excluding the back	1,619	1.6	8,383	8	5.2
730	159. Osteomyelitis, periostitis, and other infections involving bones	148	0.1	2,575	2	17.4
731-739	160. Other diseases of musculoskeletal system and connective tissue	1,349	1.3	12,227	12	9.1
740-759	**XIV. Congenital Anomalies**	**1,614**	**1.6**	**10,426**	**10**	**6.5**
741	161. Spinal bifida	14	*	143	*	10.2
740, 742	162. All other congenital anomalies of nervous system	48	*	1,443	1	30.1
745-747	163. Congenital anomalies of heart and circulatory system	280	0.3	2,088	2	7.5
749	164. Cleft palate and cleft lip	97	0.1	488	*	5.0
750, 751	165. Other congenital anomalies of digestive system	122	0.1	846	1	6.9
752, 753	166. Congenital anomalies of genitourinary system	308	0.3	1,431	1	4.6
754-756	167. Congenital anomalies of musculoskeletal system	381	0.4	2,681	3	7.0
743, 744, 748, 757-759	168. Other congenital anomalies	364	0.4	1,306	1	3.6
760-779	**XV. Conditions Originating in the Perinatal Period**	**6,240**	**6.0**	**42,501**	**41**	**6.8**
764-765	169. Slow fetal growth, fetal malnutrition and immaturity	971	0.9	17,751	17	18.3
767	170. Birth trauma	140	0.1	625	1	4.5
768-770	171. Intrauterine hypoxia, birth asphyxia and other respiratory conditions	1,759	1.7	8,093	8	4.6
773	172. Hemolytic disease of fetus or newborn	160	0.2	752	1	4.7
760-763, 766, 771, 772, 774-779	173. Other conditions originating in the perinatal period	3,210	3.1	15,280	15	4.8
780-799	**XVI. Symptoms, Signs, and Ill-defined Conditions**	**13,198**	**12.7**	**67,211**	**65**	**5.1**
797	174. Senility without mention of psychosis	90	0.1	2,318	2	25.8
780-796, 798, 799	175. Symptoms, signs and other ill-defined conditions	13,108	12.6	64,893	63	5.0
800-999	**XVII. Injury and Poisoning (Nature)**	**17,786**	**17.2**	**119,720**	**115**	**6.7**
800-804, 850-854	176. Fractures of skull and intracranial injury	2,367	2.3	9,858	10	4.2
805-809	177. Fractures of spine and trunk	907	0.9	13,622	13	15.0

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

ICD9 Code	Canadian List Number and Diagnosis	Separations	Separations Per 1,000 Covered	Patient Days	Patient Days Per 1,000 Covered	Average Days of Stay
810-819	178. Fracture of upper limb	1,804	1.7	7,859	8	4.4
820, 821	179. Fracture of femur	1,444	1.4	25,016	24	17.3
822-829	180. Other fractures of lower limbs	1,373	1.3	9,338	9	6.8
830-848	181. Dislocations, sprains and strains	1,353	1.3	5,505	5	4.1
860-869	182. Internal injury of chest, abdomen, pelvis	276	0.3	2,468	2	8.9
870-904	183. Open wounds and injury to blood vessels	1,318	1.3	5,281	5	4.0
930-939	184. Effects of foreign body entering through orifice	219	0.2	490	*	2.2
940-949	185. Burns	376	0.4	3,338	3	8.9
950-957	186. Injury to nerves and spinal cord	51	*	334	*	6.5
960-979	187. Adverse effects of medical agents	1,331	1.3	4,105	4	3.1
980-989	188. Toxic effect of substances chiefly non-medical	359	0.3	765	1	2.1
996-999	189. Complications of medical and surgical care	1,703	1.6	15,624	15	9.2
910-929, 958, 959, 990-995	190. Other injuries, early complications of trauma	2,776	2.7	14,798	14	5.3
905-909	191. Late effects of injuries, poisonings, toxic effects and other external causes	129	0.1	1,319	1	10.2
V01-V80	**Supplementary Classifications of Factors Influencing Health Status and Contacts with Health Services**	**18,354**	**17.7**	**100,188**	**97**	**5.5**
V20-V28	208. Contact with health services related to reproduction and development	1,494	1.4	4,619	4	3.1
V30-V39	209. Healthy liveborn infants	10,873	10.5	43,393	42	4.0
V50-V59	210. Contact with health services for specific procedures and aftercare	2,058	2.0	11,389	11	5.5
V01-V19, V40-V49, V60-V82	211. Other reasons for contact with health services	3,929	3.8	40,785	39	10.4
	Diagnoses not coded	0	*	0	*	0.0
	Grand Total	**223,645**	**215.7**	**1,610,090**	**1,553**	**7.2**

** Less than 1 per 1,000 for patient days and less than 0.1 per 1,000 for separations.*

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

Table 10 summarizes inpatient separations, patient days, and average days of stay according to C.C.P. Chapter. Obstetrical Procedures accounted for 21% of all inpatient surgical separations (excluding Certain Diagnostic and Therapeutic Procedures).

Table 10. Separations, Days and Average Days of Stay For Diagnostic, Therapeutic and Surgical Procedures for Saskatchewan Beneficiaries*, by C.C.P.** Chapter Headings (Including Out-of-Province Hospitalization) April 1, 1989-March 31, 1990

C.C.P. Code(s)	Operation	Number of Separations	Number of Days	Average Days of Stay
14-18	Operations on the Nervous System	2,780	22,477	8.1
19-20	Operations on the Endocrine System	293	2,010	6.9
21-29	Operations on the Eyes	3,629	12,925	3.6
30-32	Operations on the Ears	872	2,593	3.0
33-41	Operations on Nose, Mouth and Pharynx	6,073	17,778	2.9
42-46	Operations on the Respiratory System	1,316	21,061	16.0
47-51	Operations on the Cardiovascular System	5,182	48,246	9.3
52-53	Operations on the Hemic and Lymphatic Systems	805	10,369	12.9
54-66	Operations on the Digestive System and Abdominal Region	12,698	120,433	9.5
67-71	Operations on Urinary Tract	3,097	30,840	10.0
72-76	Operations on the Male Genital Organs	3,236	25,216	7.8
77-83	Operations on the Female Genital Organs	8,324	40,786	4.9
84-87	Obstetrical Procedures	16,626	77,933	4.7
88-96	Operations on the Musculoskeletal System	9,954	95,790	9.6
97	Operations on the Breast	1,399	7,674	5.5
98	Operations on Skin and Subcutaneous Tissue	2,356	24,866	10.6
99	Procedures Not Elsewhere Classified	10	12	1.2
	Grand Total*	**78,650**	**561,009**	**7.1**

* *Excluding newborns*

** *Canadian Classification of Diagnostic, Therapeutic, and Surgical Procedures*

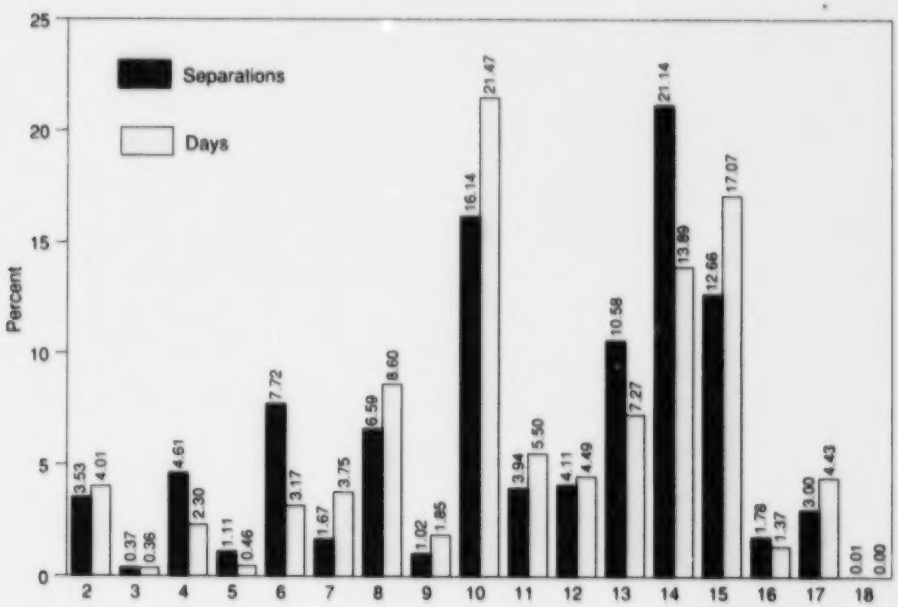
*** *Due to the change in hospital reporting procedures (see page 5) Certain Diagnostic and Therapeutic Procedures (C.C.P. codes 01-13) which were included prior to 1984-85 have been excluded from this table.*

Excludes Day Surgery. An increasing number and range of surgical procedures have been provided in a Day Surgery setting. These procedures are not reported in the above table. See Table 11 and Figure 5 for Day Surgery.

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

Figure 7 presents the percent distribution of inpatient surgical separations and patient days according to C.C.P. Chapter. Obstetrical Procedures accounted for the highest proportion of inpatient separations and Operations on the Digestive System and Abdominal Region accounted for the highest proportion of patient days.

Figure 7. Percent Distribution of Inpatient Surgical Separations and Days by C.C.P. Grouping, April 1, 1989 - March 31, 1990



2. Operations on the Nervous System
3. Operations on the Endocrine System
4. Operations on the Eyes
5. Operations on the Ears
6. Operations on Nose, Mouth and Pharynx
7. Operations on the Respiratory System
8. Operation on the Cardiovascular System
9. Operations on the Hemic and Lymphatic Systems
10. Operations on the Digestive System and Abdominal Region
11. Operations on Urinary Tract
12. Operations on the Male Genital Organs
13. Operations on the Female Genital Organs
14. Obstetrical Procedures
15. Operations on the Musculoskeletal System
16. Operations on the Breast
17. Operations on Skin and Subcutaneous Tissue
18. Procedures not Elsewhere Classified

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

Table 11 shows Day Surgery procedures by Category* and hospital group according to C.C.P. Chapter. Operations on the Female Genital Organs were the most commonly performed Category 1 procedures and Certain Diagnostic and Therapeutic Procedures the most frequent in Category 2.

* See Glossary for definition.

Table 11. Day Surgery Separations by Category and Hospital Group, April 1, 1989 - March 31, 1990

	Base		Regional		Large Community		Total	
	Category 1	Category 2	Category 1	Category 2	Category 1	Category 2	Category 1	Category 2
Certain Diagnostic and Therapeutic Procedures	429	12,561	108	2,507	2	104	539	15,172
Operations on the Nervous System	150	745	66	76	0	0	216	821
Operations on the Endocrine System	0	20	1	6	0	0	1	26
Operations on the Eyes	2,889	1,994	138	218	0	15	3,027	2,227
Operations on the Ears	1,846	98	174	24	0	9	2,020	131
Operations on the Nose, Mouth and Pharynx	1,151	339	771	48	0	14	1,922	401
Operations on the Respiratory System	30	25	2	7	0	1	32	33
Operations on the Cardiovascular System	269	155	13	27	0	32	282	214
Operations on the Hemic and Lymphatic Systems	22	153	20	18	0	8	42	179
Operations on the Digestive System and Abdominal Region	1,225	3,337	240	652	35	37	1,500	4,026
Operations on the Urinary Tract	176	730	29	175	0	21	205	926
Operations on the Male Genital Organs	457	841	98	322	10	65	565	1,228
Operations on the Female Genital Organs	4,120	1,852	1,168	299	2	3	5,290	2,154
Obstetrical Procedures	966	182	46	0	0	0	1,012	182
Operations on the Musculoskeletal System	1,633	1,369	373	137	1	38	2,007	1,544
Operations on the Breast	170	126	67	41	0	27	237	194
Operations on Skin and Subcutaneous Tissue	121	229	46	91	0	50	167	370
Procedures Not Elsewhere Classified	0	175	3	9	0	0	3	184
Total	15,654	24,931	3,363	4,657	50	424	19,067	30,012

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

Table 12 summarizes hospital accident inpatient separations and patient days by age group and accident type.

Table 12. Hospitalized Accident Inpatient Separations and Patient Days by Age Group and Type of Accident (Including Out-of-Province Hospitalization) April 1, 1989 – March 31, 1990

E Code	External Cause	All Ages	0-4	5-14	15-24	25-44	45-64	65 +
E800-E807	**Railway accidents**							
	Separations	8	–	1	3	3	–	1
	Patient Days	108	–	33	45	24	–	6
E810-E819	**Motor vehicle traffic accidents**							
	Separations	1,887	69	160	677	480	255	246
	Patient Days	14,404	504	872	4,160	3,644	2,309	2,915
E820-E825	**Motor vehicle non-traffic accidents**							
	Separations	311	10	74	88	83	30	26
	Patient Days	1,497	62	314	306	380	213	222
E826-E829	**Other road vehicle accidents**							
	Separations	461	25	188	82	90	49	27
	Patient Days	1,702	40	617	221	283	301	240
E830-E838	**Water transport accidents**							
	Separations	12	–	2	3	3	2	2
	Patient Days	34	–	3	6	5	13	7
E840-E845	**Air and Space transport accidents**							
	Separations	10	–	1	–	4	–	5
	Patient Days	76	–	1	–	32	–	43
E846-E848	**Vehicle accidents not elsewhere classifiable**							
	Separations	43	1	22	7	7	3	3
	Patient Days	244	1	151	26	16	16	34
E850-E858	**Accidental poisoning by drugs, medicaments and biologicals**							
	Separations	342	193	31	27	30	22	39
	Patient Days	1,203	310	53	62	108	134	536
E860-E869	**Accidental poisoning by other solid and liquid substances, gases and vapours**							
	Separations	245	97	21	26	43	35	23
	Patient Days	530	171	29	43	127	105	55
E870-E876	**Misadventures to patients during surgical and medical care**[1]							
	Separations	556	12	12	38	121	123	250
	Patient Days	7,042	142	141	440	869	1,694	3,756

Section 2 – Inpatient Acute Care by Diagnosis (Continued)

E Code	External Cause	All Ages	0-4	5-14	15-24	25-44	45-64	65+
E878-E879	**Surgical and medical procedures as the cause of abnormal reaction of patient or later complication, without mention of misadventure at the time of procedure***							
	Separations	6,350	182	175	323	1,113	1,650	2,907
	Patient Days	96,229	1,914	1,156	2,760	13,436	23,981	52,982
E880-E888	**Accidental Falls**							
	Separations	6,780	418	919	370	710	876	3,487
	Patient Days	82,061	1,162	1,990	1,074	3,014	7,206	67,615
E890-E899	**Accidents caused by fire and flames**							
	Separations	155	22	20	34	34	28	17
	Patient Days	1,564	305	166	167	279	454	193
E900-E909	**Accidents due to natural and environmental factors**							
	Separations	380	63	57	40	82	71	67
	Patient Days	2,195	512	221	173	361	324	604
E910-E915	**Accidents caused by submersion, suffocation and foreign bodies**							
	Separations	332	100	49	24	34	48	77
	Patient Days	1,410	319	132	106	94	211	548
E916-E928	**Other accidents**							
	Separations	3,293	253	521	652	906	499	462
	Patient Days	17,188	1,636	1,782	1,998	3,818	2,680	5,274
E929	**Late effects of accidental injury**							
	Separations	568	7	36	115	218	107	85
	Patient Days	4,919	21	360	659	1,587	947	1,345
E930-E949	**Drugs, medicaments and biological substances causing adverse effects in therapeutic use***							
	Separations	2,106	120	64	110	320	474	1,018
	Patient Days	24,035	613	195	922	2,268	5,549	14,488
E950-E959	**Suicide and self-inflicted injury**							
	Separations	750	3	51	309	297	71	19
	Patient Days	2,950	5	135	857	1,066	676	211
E960-E969	**Homicide and injury purposely inflicted by other persons**							
	Separations	967	52	48	322	426	98	21
	Patient Days	3,804	350	156	782	1,706	641	169
E970-E978	**Legal intervention**							
	Separations	1	–	–	–	1	–	–
	Patient Days	10	–	–	–	10	–	–

Section 2 – Inpatient Acute Care by Diagnosis (Concluded)

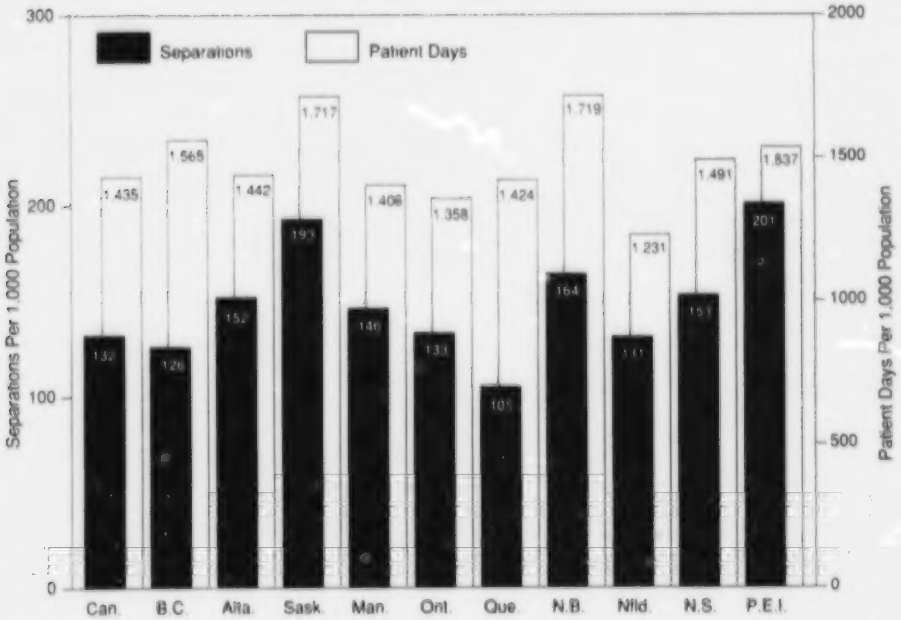
E Code	External Cause	All Ages	0-4	5-14	15-24	25-44	45-64	65 +
E980-E989	**Injury undetermined whether accidentally or purposely inflicted**							
	Separations	439	7	49	146	137	54	46
	Patient Days	2 361	41	106	341	987	357	529
E990-E999	**Injury resulting from operations of war**							
	Separations	2	..	..	..	..	1	1
	Patient Days	16	..	..	..	..	10	6
	Total							
	Separations	25 998	1 634	2 501	3 396	5 142	4 496	8 829
	Patient Days	265 582	8 108	8 613	15 148	34 114	47 821	151 778

* *The accidents contained in this table include all hospitalized cases reporting an external cause of injury (E-code) on the admission/separation record. Therefore, certain injuries which are not strictly "accidents", such as reactions to therapeutic procedures and aggravation of existing conditions, have been included.*

Section 3 – Interprovincial Comparisons and Selected Statistics for Saskatchewan Hospitals

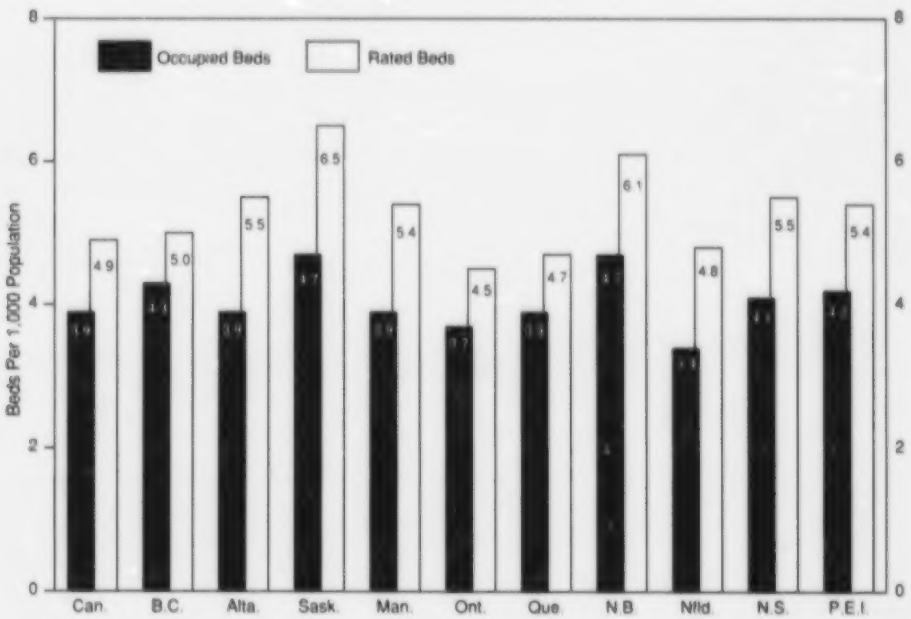
The information presented in this Section is derived from Statistics Canada publications.

Figure 8 shows that Saskatchewan, when compared to other provinces, had the second highest rate of separations per 1,000 population in 1988-89. Quebec's separation rate (105 per 1,000 population), the lowest in Canada, was only a little more than half that of Saskatchewan. Saskatchewan had the second highest patient days per 1,000 population (1,717) in Canada, behind New Brunswick (1,719 patient days per 1,000 population).



Section 3 – Interprovincial Comparisons and Selected Statistics for Saskatchewan Hospitals (Continued)

Figure 9 shows that Saskatchewan had the highest rated bed capacity per 1,000 population in Canada (based on Statistics Canada population estimates) and an average actual bed occupancy of 4.7 beds per 1,000 population.



Section 3 – Interprovincial Comparisons and Selected Statistics for Saskatchewan Hospitals (Continued)

Table 13 summarizes separation and rated bed rates per 1,000 population for Saskatchewan and other provinces. Saskatchewan has the second lowest average length of stay in Canada.

Table 13. Comparative Table of Selected Indices for General Hospitals* for Provinces and Canada (Ranked) for the year ended March 31, 1989

	Separations Per 1,000 Population**		Beds per 1,000 Population**		Average Length of Stay per Separation		Cost per Patient Day***	
	Rank	Separations	Rank	Beds	Rank	Days	Rank	Amount
Canada		131 6		4 9		10 7		$416 29
Saskatchewan	2	192 7	1	6 5	9	8 8	10	320 28
British Columbia	9	126 0	7	5 0	2	12 2	9	324 66
Alberta	5	152 1	3	5 5	7	9 2	3	454 53
Manitoba	6	146 0	5	5 4	5	9 5	2	484 87
Ontario	7	133 1	10	4 5	4	10 1	4	454 27
Quebec	10	105 4	9	4 7	1	13 2	6	395 38
New Brunswick	3	164 2	2	6 1	3	10 3	7	392 59
Nova Scotia	4	152 5	3	5 5	5	9 5	5	449 34
Prince Edward Island	1	200 7	5	5 4	10	7 6	8	324 75
Newfoundland	8	130 6	8	4 8	8	9 1	1	489 03

* *Excluding northern outpost, rehabilitation and extended care, psychiatric and maternity hospitals*

** *Calculated by H S B on the basis of Statistics Canada postcensal estimate of population July 1, 1988*

*** *Average cost of operating expenditure including building depreciation and interest*

Source: Statistics Canada — 1988-89 Preliminary Annual Report

Section 3 – Interprovincial Comparisons and Selected Statistics for Saskatchewan Hospitals (Concluded)

Table 14 provides a breakdown of employees by function in Saskatchewan hospitals in 1988-89, the previous year, and 1983-84. Since 1983-84 875 new positions have been added to hospitals, of which 79% have been nursing and other patient care staff.

Table 14. Average Number of Full-Time Employees* in Saskatchewan General Hospitals and Paid Employee Hours Per Patient Day For Selected Years

Employee	1983-84	1987-88	1988-89	Percent Increase 1988-89 over 1983-84	Percent Increase 1988-89 over 1987-88	Average Annual Percent Increase (1983-84 to 1988-89)
Nursing Staff (including Central Supply)	6,631	6,879	7,081	6.8	2.9	1.3
Other patient care staff	1,676	1,805	1,920	14.6	6.4	2.8
Educational — staff and students	179	155	159	(11.4)	2.4	(2.4)
Administrative Personnel	1,174	1,177	1,191	1.5	1.2	.3
Dietetic, Laundry, Linen and Housekeeping Staff	2,417	2,360	2,439	.9	3.4	.2
Plant and Other Staff	608	622	770	26.6	23.8	4.8
Total	12,685	12,998	13,560	6.9	4.3	1.3
Total fte staff hours	24,723,065	25,333,102	26,428,791	6.9	4.3	1.3
Paid Employee Hours Per Patient Day	14.1	14.3	14.6	3.8	2.4	.7

* *1949 hours per full-time equivalent (fte) were used to compute the average number of full-time employees. These figures do not include student nurses and student certified nursing assistants.*

( ) Indicates a decrease

Source: H.S.B. Statistics

Glossary

Acute Care. This type of care involves 24 hour medical and nursing supervision for diagnosis and treatment. Acute care is a Hospital Services Branch funding responsibility.

Adults and Children. All inpatients of hospitals except newborns.

Approved Average Daily Census. (See also Average Daily Census). This is the Average Daily Census approved for a hospital by Hospital Services Branch. It reflects the necessary bed need for individual hospitals. Payments by Hospital Services Branch for operating purposes are based on the Approved Average Daily Census.

Average Daily Census. (See also Approved Average Daily Census). The average number of inpatients at a hospital during any given period of time. The Average Daily Census is calculated by dividing the number of adult and child patient days (newborns are excluded) during a period by the number of calendar days in that period.

Average Days of Stay. The average number of days inpatients stay in hospital. It is calculated by dividing the days of stay incurred by inpatients by the number of separations for those patients.

Base Hospital. A hospital which serves as a community hospital for its local population and also as a referral centre for the entire province. It has a research and education role. Base hospitals are located in Regina and Saskatoon.

Community Hospital. A hospital that serves the population of a smaller local area than a Large Community Hospital. It provides a more limited range of acute care services.

Day Surgery. A Day Surgery patient is one

- who is not admitted as an inpatient to an inpatient bed; and
- on whom an elective surgical, diagnostic, or treatment procedure is performed; and
- who is discharged on the same day; and
- who meets the criteria for Category 1 or 2 day surgery outlined below.

For purposes of classification Hospital Services Branch separates Day Surgery into Category 1 and Category 2 procedures.

- a Category 1 Day Surgery patient requires
  - a pre-admission history and physical examination; and
  - a general anaesthetic, regional block, or sedation; and
  - post-operative observation in a recovery room or distinct observation unit with dedicated registered nursing care.
- a Category 2 Day Surgery patient requires
  - hospital staff and equipment not normally found in a physician's office; and
  - local anaesthesia and/or nursing support during the administration of the treatment or procedure; and
  - post-procedure assessment prior to discharge.

Glossary (Concluded)

Inpatient. A patient who is admitted to a hospital for diagnosis or treatment and who occupies a bed or bassinet.

Integrated Facility. A single organizational and structural entity which incorporates a hospital and a special-care home. Integrated facilities are intended to meet the needs of smaller communities which have limited long term and acute care needs.

Large Community Hospital. A hospital that serves a larger population base than a Community Hospital but smaller than a Regional Hospital. Large Community Hospitals are located in Estevan, Humboldt, Lloydminster, Melfort, Melville, Nipawin and Weyburn.

Long Term Care (Also known as Extended Care). Long Term Care patients do not require acute hospital care and treatment but do require regular and continuous medical and highly skilled nursing and technical attention on a 24-hour basis. Long Term Care is not a Hospital Services Branch benefit.

Newborn. An infant live born in a hospital or admitted with its mother who, in turn, was admitted for maternity services.

Patient Day. The period of service to an inpatient between the census-taking hours on two successive days. The day of separation is not counted unless admission and separation both occur on the same day. Information in this Supplement relates to patient days attributable only to separated patients.

Rated Bed Capacity. The maximum number of beds that may be set up in a hospital.

Regional Hospital. A hospital which serves the population of a local area and which also serves as a referral resource for a larger Region. A Regional Hospital provides a more limited range of services than a Base Hospital. Regional Hospitals are located in Moose Jaw, North Battleford, Prince Albert, Swift Current and Yorkton.

Rehabilitation Hospital. A hospital providing treatment, recovery and rehabilitation care for patients disabled by injury or illness. The Wascana Rehabilitation Centre in Regina is a Rehabilitation Hospital.

Separation. The discharge or death of an inpatient.

Appendix

A-1. Payments to Hospital Facilities and Rated Bed Capacities, Saskatchewan For the Year Ended March 31, 1990

Hospital		Rated Bed Capacity Mar. 31/90	Approved Daily Census 1989-90	Payments For Operating Costs 1989-90	Payments Under The Hospital Revenue Act
Arborfield Union		8	7.4	598,938	1,654
Arcola, Brock Union		24	17.5	1,255,605	
Assiniboia Union		42	20.5	1,671,360	
Balcarres Union		29	19.2	1,353,531	
Beechy Union		8	5.4	624,242	
Bengough Union		16	8.1	654,734	
Bienfait-Coalfields Union		12	7.0	465,336	
Big River Union		25	14.8	1,067,461	791
Biggar Union		32	20.5	1,669,075	
Birch Hills Memorial Union		15	9.7	780,984	
Borden Union		10	7.0	580,215	
Broadview Union		22	16.1	1,012,838	
Cabri Union		20	9.2	682,770	
Canora Union		50	32.3	2,637,963	
Carrot River Union		18	13.1	1,001,186	
Central Butte Union		30	17.5	1,300,860	
Climax, Border Union		8	5.5	609,739	360
Coronach Union		12	6.0	652,885	
Craik Community		8	5.0	535,749	429
Cudworth, St. Michael's		20	13.3	955,127	3,278
Cupar Union		17	7.1	667,174	
Cut Knife Union		8	3.9	575,790	
Davidson Union		17	13.0	852,639	1,206
Dinsmore Union (Prairie Manor Health Care Centre)	(C)	22	15.2	859,452	
Dodsland Union		10	5.0	578,354	
Eastend Union		13	7.0	661,290	
Eatonia Union		12	5.2	612,788	
Edam, Lady Minto Union		8	5.3	599,902	
Elrose Union		7	5.0	582,724	
Esterhazy, St. Anthony's		30	18.0	1,429,789	2,345
Estevan, St. Joseph's General	(1)	106	69.1	5,390,354	165
Eston Union		24	10.8	957,489	
Fillmore Union Hospital (and Integrated Facility)	(C)	25	19.7	970,662	131
Foam Lake Union		18	15.5	953,575	
Fort Qu'Appelle Indian	(A)	60	34.0	2,351,232	
Gainsborough Union Hospital (and Area Health Centre)	(C)	22	17.5	802,657	

Appendix (Continued)

Hospital		Rated Bed Capacity Mar. 31/90	Approved Daily Census 1989-90	Payments For Operating Costs 1989-90	Payments Under The Hospital Revenue Act
Goodsoil Union	(C)				
(L. Gervais Memorial Health Centre)		23	18.4	848,271	1,125
Gravelbourg, St. Joseph		32	18.0	1,518,101	1,860
Grenfell Union		18	10.5	809,735	
Gull Lake Union		10	5.4	644,440	
Hafford Union		16	10.6	734,577	
Herbert-Morse Union		19	11.1	828,639	1,759
Hudson Bay Union		20	12.8	1,102,886	
Humboldt, St. Elizabeth		81	53.3	5,177,435	3,810
Ile a la Crosse, St. Joseph's		46	15.5	1,556,234	11,781
Imperial Union		13	5.8	631,892	
Indian Head Union		23	14.0	1,144,001	585
Invermay-Canora Union		11	7.0	623,276	
Ituna Union		14	8.5	673,408	
Kamsack Union		49	39.3	2,928,051	
Kelvington Union		22	15.8	1,016,260	
Kerrobert Union		30	17.5	1,328,037	
Kincaid Union		9	5.2	601,389	
Kindersley Union		55	34.1	2,536,115	
Kinistino Union		16	11.3	838,570	
Kipling Memorial Union	(2)	27	14.2	1,165,244	
Kyle-White Bear Union	(C)	21	16.6	820,922	
Lafleche Union		8	4.0	617,940	
La Loche, St. Martin's		12	7.4	998,056	8,770
Lampman Union	(C)				
(Community Health Centre)		25	22.0	936,084	
Langenburg Union		29	12.5	1,176,183	
Lanigan Union		30	18.6	1,367,777	4,538
La Ronge		28	16.5	1,679,498	4,625
Leader Union		25	12.5	974,825	
Leoville Union	(C)	23	17.0	844,120	
Lestock, St. Joseph's Union		22	14.8	1,007,143	
Lloydminster		118	72.7	3,532,202	
Loon Lake Union		18	10.5	732,227	
Lucky Lake Union	(C)				
(Community Health Centre)		20	15.0	766,131	
Macklin, St. Joseph's		25	12.4	881,594	
Maidstone Union		25	17.1	1,264,598	

Appendix (Continued)

Hospital		Rated Bed Capacity Mar. 31/90	Approved Daily Census 1989-90	Payments For Operating Costs 1989-90	Payments Under The Hospital Revenue Act
Mankota Union	(C)				
(Prairie View Health Centre)		21	15.4	757,432	
Maple Creek Union		44	21.1	1,438,929	
Meadow Lake Union		52	37.5	3,128,106	
Melfort Union		85	57.8	6,323,124	860
Melville, St. Peter's	(3)	81	54.4	4,852,967	4,967
Midale Union		8	5.0	620,453	
Milden Union		10	6.1	609,542	
Montmartre Union		11	7.5	613,404	
Moose Jaw Providence	(4)	134	102.9	9,151,617	29,912
Moose Jaw Union	(5)	254	158.9	15,764,579	2,926
Moosomin Union		50	40.0	3,024,868	4,786
Neilburg and District Union		11	8.5	634,078	
Nipawin Union		70	54.2	5,253,005	
Nokomis Union Health Centre	(C)	22	18.4	880,447	
Norquay-Canora Union		15	9.6	697,945	
North Battleford, Battlefords Union	(6)	200	155.3	13,998,922	3,086
Outlook Union		22	18.0	1,112,159	1,265
Oxbow Union		21	11.3	889,678	
Pangman Union		10	6.9	664,170	258
Paradise Hill Union		18	11.0	821,277	
Ponteix Union		10	4.5	534,406	245
Porcupine-Carragana Union		20	13.0	911,414	
Preeceville Union		29	20.7	1,505,383	
Prince Albert, Holy Family	(7)	162	110.9	10,800,863	32,033
Prince Albert, Victoria Union	(8)	243	211.0	15,414,891	1,330
Rabbit Lake Union	(C)				
(Integrated Facility)		22	12.0	671,529	
Radville Community		18	9.4	831,754	
Redvers Union		21	15.5	1,009,347	3,410
Regina General	(9)	489	431.5	63,345,640	24,074
Regina, South Saskatchewan Hospital Centre					
— Pasqua Hospital	(10)	404	333.3	43,528,030	22,143
— Plains Health Centre		300	240.4	38,570,641	12,297
Regina, Wascana Rehabilitation Centre	(B)(11)	262	192.0	16,068,191	2,062
Rockglen Union		7	5.3	606,265	1,746
Rosetown Union		34	27.1	2,234,792	

Appendix (Continued)

Hospital		Rated Bed Capacity Mar. 31/90	Approved Daily Census 1989-90	Payments For Operating Costs 1989-90	Payments Under The Hospital Revenue Act
Rose Valley Union	(C)				
(Integrated Facility)		28	21.5	1,040,484	
Rosthern Union		42	29.6	1,964,909	5,999
St. Walburg Union		20	7.3	636,422	
Saskatoon, City	(12)	376	301.2	37,347,751	29,193
Saskatoon, St. Paul's		427	309.5	46,866,346	203,952
Saskatoon, University	(13)	625	489.0	94,839,837	201,747
Shaunavon Union		37	18.8	1,573,101	517
Shellbrook Union		30	20.5	1,395,108	651
Smeaton Union		11	5.3	585,976	
Spalding Union		12	7.8	639,881	
Spiritwood Union		20	15.5	1,075,620	539
Swift Current Union	(14)	164	120.4	11,919,827	5,204
Theodore Union	(C)	20	18.0	876,212	
Tisdale Union		68	32.1	3,009,968	
Turtleford, Riverside Memorial Union		28	14.5	1,194,406	
Unity Union		28	18.7	1,387,635	
Uranium City, Municipal		32	8.5	1,149,416	
Vanguard Union		11	5.0	557,543	
Wadena Union		42	19.4	1,467,651	
Wakaw Union		26	22.6	1,399,771	3,370
Watrous Union		25	18.5	1,216,544	
Watson Union		12	9.8	659,395	968
Wawota Memorial Union		13	10.0	635,604	2,766
Weyburn Union		101	61.9	5,959,073	1,935
Whitewood-Moosomin Union		10	6.4	657,723	
Wilkie Union		31	20.0	1,305,423	
Wolseley Memorial Union		19	12.5	998,662	
Wynyard Union		21	18.0	1,233,337	
Yorkton Union	(15)	313	236.1	18,419,307	5,217
Total (134 Hospitals)		7,521	5,409.1	592,545,110	658,667
Less: Recoveries					
Continuing Care RE Level 4				-24,965,325	
Province of Alberta RE					
Onion Lake Band				-170,990	
Net Payments to Hospitals		7,521	5,409.1	567,408,795	658,667

Appendix (Continued)

Hospital	Rated Bed Capacity Mar. 31/90	Approved Daily Census 1989-90	Payments For Operating Costs 1989-90	Payments Under The Hospital Revenue Act
Other Facilities				
Canadian Red Cross Society				
Regina and Saskatoon				
Blood Depots			6,906,713	

(A) *Owned and operated by Federal Government*
(B) *Rehabilitation Hospital*
(C) *Integrated Facilities (Includes 164 Extended Care Beds)*

(1) *Includes — 12 Alcoholic Rehabilitation Beds*
(2) *Includes — 2 Alcoholic Rehabilitation Beds*
(3) *Includes — 10 Extended Care Beds*
(4) *Includes — 42 Extended Care Beds*
(5) *Includes — 24 Psychiatric Beds*
(6) *Includes — 32 Psychiatric Beds*
(7) *Includes — 15 Extended Care Beds*
(8) *Includes — 60 Psychiatric Beds and 84 Extended Care Beds*
(9) *Includes — 38 Psychiatric Beds and 25 Extended Care Beds*
(10) *Includes — 22 Psychiatric Beds and 20 Extended Care Beds*
(11) *Includes — 172 Extended Care Beds and 90 Rehabilitation Beds but excludes 54 Department of Veterans Affairs Beds and 45 Hostel Beds*
(12) *Includes — 16 Psychiatric Beds*
(13) *Includes — 39 Psychiatric Beds, 18 Geriatric Assessment Beds and 22 Rehabilitation Beds*
(14) *Includes — 14 Psychiatric Beds*
(15) *Includes — 51 Psychiatric Beds and 60 Extended Care Beds*

Appendix (Continued)

A-2. Payments to Community Operated Outpatient Facilities For the Year Ended March 31, 1990

Community Clinics	Insured Services	Payments For Operating Costs 1989-90
Lloydminster & District Community Health Services Association Limited	Laboratory/Radiology	54,408
Prince Albert Co-operative Health Centre	Outpatient Services	3,184,091
Community Health Services Association (Regina) Ltd.	Outpatient Services	1,525,233
Community Health Services (Saskatoon) Association Ltd.	Outpatient Services	4,301,580
Community Health Services (Wynyard & District) Association	Outpatient Services	288,300
Total Community Clinics		9,353,612
Less: Recoveries Saskatchewan Medical Care Insurance		-4,980,156
Net Community Clinics		4,373,456
Community Health & Social Centres		
Delisle CHSC	Outpatient Services	96,171
Hodgeville CHSC	Outpatient Services	53,592
Leroy CHSC	Outpatient Services	53,069
Maryfield CHSC	Outpatient Services	63,843
Mossbank CHSC	Outpatient Services	48,470
Neudorf CHSC	Outpatient Services	26,907
Quill Lake CHSC	Outpatient Services	49,451
Raymore CHSC	Outpatient Services	28,692
Strasbourg CHSC	Outpatient Services	124,435
Willow Bunch CHSC	Outpatient Services	56,767
Zenon Park CHSC	Outpatient Services	50,742
Total Community Health & Social Centres		652,139

Appendix (Concluded)

A-3. Payments to Private Outpatient Facilities (Contract Fee for Service) For the Year Ended March 31, 1990

Facility	Insured Services	Payments For Operating Costs 1989-90
G. Uhman, Manitou Beach	Physical Therapy	23,269
K. Julian, Moose Jaw	Physical Therapy	218,684
A. Durkin, Regina	Physical Therapy	316,408
Regina Sports & Physiotherapy Clinic	Physical Therapy	548,817
Stewart & Stewart, Regina	Physical Therapy	268,945
J. T. Wasylenko, Regina	Physical Therapy	186,773
C. I. Porter, Rosetown	Physical Therapy	21,381
Saskatoon Physiotherapy Assoc.	Physical Therapy	218,829
Smithwick's Physiotherapy, Saskatoon	Physical Therapy	387,864
Dr. D. Tanner, Regina	Osteopathic	21,428
Total		2,212,398